S0635-2

ARKANSAS OIL AND GAS STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XL - No. 7 EDITED BY: MARY STINSON JULY 1979

Production of crude oil and condensate from 193 oil and gas fields of Southern Arkansas for the month of July 1979 averaged 50,545 barrels daily, a decrease of 5,168 barrels from the average July 1978 production of 55,713 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 4,373,000 cubic feet daily; production during July 1979 being 111,308,000 cubic feet; and July 1978, 115,681,000 cubic feet.

Production of natural gas from 73 gas fields of Northwest Arkansas was 220,863,000 cubic feet daily for the month of July, 1979 as compared to 172,576,000 cubic feet for the month of July, 1978, an increase of 48,287,000 cubic feet daily.

The 7 gasoline plants located in Sourhern Arkansas processed an average of 67,676,000 cubic feet of gas daily, decreasing 3,309,000 cubic feet from 70,985,000 cubic feet average daily during the month of July 1978.

During July 1979; 796 barrels of gasoline, 1,624 barrels of butane and propane, and 32 barrels of condensate were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 58,283 barrels of crude daily, a decrease of 3,495 barrels daily from the 61,778 barrels processed daily during the month of July 1978.

During August 1979, the Commission issued 81 permits to drill new wells, an increase of 40 from the 41 permits issued during August 1978. 25 permits to plug and abandon wells were issued during August 1979 compared to 24 permits for August 1978.

During August 1979; 48 wells were completed, 25 as oil and condensate wells and 23 dry holes.

CONSOLIDATED REVIEW
JULY 1979

	July 1978 (Daily)	July 1979 (Daily)	
Crude Oil and Condensate Production (Bbls.)	55,713	50,545	- 5,168
Pipe Line Runs from Leases (Bbls.)	55,049	50,852	- 4,197
Pipe Line Runs from Refineries (Bbls.)	61,778	58,283	- 3,495
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	70,985	67,676	- 3,309
Gas - Southern Arkansas			
Total Gas Reported (MCF)	115,681	111,308	- 4,373
Products Manufactured -			
Gasoline Plants (Bbls.)			
Gasoline	871	796	- 75
Butane and Propane	1,938	1,624	- 314
Condensate	41	32	- 9
Gas Pipe Lines - Northern Ark. (MCF)			
All Lines Total Intake	172,576	220,863	+ 48,287

SOUTH ARKANSAS OIL AND GAS REPORT
July 1979 Production

FIELD	BARRELS	MCF*
Artesian	1,559	
Ash Branch	157	
Atlanta	2,474	
Atlanta, East	180	
Barlow Branch	149	
Bear Creek	243	
Beech Creek	99	
Beech Hill	-0-	
Benjamin Lake	1,082	
Berry	432	
Bert Creek	1,726	
Bethel Church	1,283	
Bethlehem	-0-	
Big Creek	-0-	-0-
Bodcaw	1,630	
Boggy Bottom	88	
Bradley, West	881	5,313
Brister	-0-	
Buckner	17,726	
Buena Vista	970	
Burdell Branch	237	
Burnside Creek	267	
Cairo	8,085	7,961
Calion	1,560	
Calvary Church	44	4,655
Camp Creek	1,990	
Careyville Landing	2,472	
Catesville	2,325	
Center	2,375	

FIELD	BARRELS	MCF*
Chalybeat Springs	101,879	615,647
Charivari Creek	3,455	
Champagnolle (Old & New)	32,658	
Champagnolle Landing	5,278	
Christmas	705	
Columbia	561	
Cornie Creek	1,239	3,564
Cornish Branch	1,963	2,495
Crain City	530	
Cross Country Slough	2,298	
Cummings	-0-	
Cypress Creek	1,955	
Days Creek	33,423	27,846
Dooley Creek	586	
Dorcheat-Macedonia	88,670	380,221
El Dorado, East (Old & New)	1,923	
El Dorado, South	9,784	
Elliott	-0-	1,601
Enyart Lake	234	
Ezzell Area	14,787	
Falcon	1,090	
Fouke	27,333	26,390
Fouke, North	5,368	
Fouke, West	4,071	
Ft. Lynn	916	
Four Mile Creek	-0-	-0-
Galilee Church	415	-0-
Garland City (Old & New)	370	
Genoa	5,104	137,018
Greers Church	342	
Gregory	944	
Gum Creek	2,876	
Hampton	265	
Haynesville	2,200	-0-
Haynesville, North	443	
Henderson Creek	1,274	439
Hibank	3,228	
Hibank Creek	335	
Hillsboro	1,504	
Hillsboro, South	153	
Holmes Creek	1,701	
Horsehead	1,027	
Hooker Branch	121	138
Irma	16,343	
Irons	-0-	
Jennings	-0-	-0-
Kelly Bayou	2,949	64
Kerlin	30,430	41,610
Kiblah	489	15,457
Kress City	10,462	36,872
Kress City, South	436	
Lake Erling	359	12,528
Lake June	130	
Langley	245	

FIELD	BARRELS	MCF*
Lapile	4,700	
Lawson	976	
Lewisville	16,128	15,151
Lewisville, North	150	
Lewisville, "Old Town"	1,248	
Lewisville, West	7,117	1,616
Liberty Church	179	90
Lick Creek	27,015	
Lisbon	956	
Lisbon, NW	3,912	
Lisbon, N	633	
Lisbon, W	108	
Lisbon, E	-0-	
Lloyd Creek	205	
Locust Bayou	357	
Magnolia	56,019	71,592
Mandeville	807	909
Mayton	1,460	
McKamie-Patton	43,908	394,005
McKinney Bayou	2,072	
McNatt	-0-	
McNeil, East	2,274	
Meriwether Lake	4	
Midway	51,990	16,411
Midway, E	2,224	
Midway, W	2,605	1,645
Mill Creek	105	
Moccasin Bayou	120	
Mohawk	5,923	3,265
Moro Bay	118	
Mt. Holly	163	
Mt. Holly, N	5,630	
Mt. Vernon	44,216	39,056
Mt. Zion	34	
Mud Lake	2,158	
Nations Creek	-0-	
Newell	74	
New London	7,898	
New London, N	153	
Nick Springs	188	
Nick Springs, E	395	
Nick Springs, W	1,706	
O'Brien	110	
Old Union	-0-	
Olin Forest	2,443	1,204
Olin Forest, N	937	
Pace City	5,948	
Pace City, E	1,714	
Palm	251	
Paup Spur	12,042	34,078
Pigeon Hill	314	
Pine Tree	807	
Pisgah	338	
Plainfield	3,114	

FIELD	BARRELS	MCF*
Pleasant Grove	-0-	
Pleasant Hill	260	-0-
Rawls Creek	437	
Red Rock	4,832	7,568
Richland Creek	69	
Riley Branch	-0-	
Ritchie	790	
Rodessa	560	
Rodessa, W	455	
Salem Church	567	
Sandy Bend	13,119	
Sauls Chapel	304	
Seminary Church	789	
Shuler (Cotton Valley)	15,359	12,217
Shuler (Hill)	3,038	
Shuler (Pettet)	2,955	266
Shuler (Tusc.)	112	
Shuler (Jones)	25,156	8,696
Shuler (Morgan)	843	
Shuler, E. (Cotton Valley)	1,025	
Shuler, E. (Jones)	787	
Shuler, E. (Pettet)	147	
Shuler, E. (Morgan)	360	
Shuler, E. (Limestone)	-0-	
Shuler, E. (Tusc.)	-0-	
Shiloh	1,907	
Shongaloo, N.	377	
Short	34	
Smackover (T.P., C.V., & Lime)	3,292	
Smackover, Old	284,735	
Smithville	44	
Snow Hill (C.V. & T.P.)	1,737	
Snow Hill (Limestone)	1,462	1,811
Spirit Lake	3,187	6,525
Springhill	198	
Stamps (All Sands)	6,583	3,688
Stamps, NW	926	
Stamps, W	163	
Stephens (Nac.)	2,331	
Stephens (Old)	12,919	
Stephens (Rod.)	1,029	
Stephens (James)	312	
Stephens (Smart)	11,918	
Stephens (L. Glen Rose)	825	
Stephens (Tokio)	425	
Stephens (Hogg)	10,876	
Stephens (Limestone)	8,712	
Stephens (Curry)	1,176	
Stephens, N. & N. Ext.	309	
St. Mary	6,087	
St. Matthews	-0-	
Strong	270	
Texarkana	1,169	
Tom Creek	-0-	

FIELD	BARRELS	MCF*
Troy (Old & New)	9,572	
Troy, E	75	
Troy, N	2,152	
Tubal	15,474	28,923
Turkey Creek	2,147	
Urbana	7,105	
Village (C.V. & Pettet)	1,180	838
Village (Limestone)	2,943	4,000
Village (Travis Peak)	11,838	7,797
Walker Creek	215,401	1,359,541
Walnut Hill	636	
Welcome	2,053	108,579
Wesgum	7,071	
Wesson (All Sands)	37,550	1,266
Wesson, N	566	
Wickham Creek	146	
Wilks	27	
Willisville	945	
Willisville, SW	8,653	
Willisville, W	1,706	
Wilmington	-0-	
Winchester	710	
Woodley	541	
Woodley, W	4,580	
Wyatt	42	
TOTAL STATE	1,566,911	3,450,556

*Gas production reported only on those fields having reliable measurement facilities.

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,576,423
Total Stocks, All Lines (July 1, 1979)	857,595
Imports:	
From La. & Tex. to Ark.	499,651
Naptha and Other	9,026
Stocks first of month, plus receipts	2,942,695
Deliveries:	
To Ark. Refg.	1,813,593
La. & Tex.	290,381
Pipe Line (Shortage)	58,152
Used for Fuel	-0-
Total Pipe Line Deliveries	2,162,126
Total Stock, All Lines (August 1, 1979)	780,569

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries July 1, 1979	102,472
Receipts, Crude Oil - All Refineries	1,833,707
Total Stock, plus receipts	1,936,179
Runs to Stills (Average Daily - 58,283)	1,806,794
Loss and Other Disposition (Shortage)	1,355
Deliveries	16,397
Total Oil Dispositions	1,824,546
Stock Crude Oil - All Refineries August 1, 1979	111,633

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	1,631,862
Total Gas Received from Gas Wells	387,305
Total Gas from Other Sources (Imported)	78,777
TOTAL INTAKE (MCF)	2,097,944

PRODUCTS MANUFACTURED

	BARRELS
Condensate	922
Gasoline	24,686
Butane and Propane	50,353
TOTAL PRODUCTS	76,031

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	181,292
Returned for Lease Use	9,562
Sold	942,810
Returned to Earth	851,330
Vented	2,854
Shrinkage	110,096
TOTAL DISPOSITION OF RESIDUE	2,097,944

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	741,271
Alma, New	33,061
Alma, Deep	-0-
Alma, Shallow	-0-
Altus	163,776
Batson	135,785
Beverly	141
Blick	-0-
Booneville	38,405
Bonanza	365,819
Brentwood	45,561
Caulksville	71,549
Cecil	1,184,999
Chismville	2,542
Clarksville	192,745
Coal Hill	64,848
Dean Springs	-0-
Dover	212,368
Dyer	42,979
Excelsior	11,160
Ewing	295,092
Ferguson	-0-
Fletcher Creek	-0-
Gragg	106,887
Greenwood	1,260
Greenwood Junction	-0-
Hackett	273
Hollis Lake	610,159
Huntsville	6,384
Jerusalem	3,941
Jethro	34,983
Kibler, Deep	-0-
Kibler, Shallow	-0-
Kibler-Williams	219,969
Knoxville	102,201
Lavaca	-0-
Linville	22,856
Lone Elm	119,956
Ludwig	18,662
Lutherville	-0-
Massard Prairie	-0-
Massard	245,567
Mansfield	62,307
Moreland	37,134
Natural Dam	-0-
New Hope	4,211
Oak Grove	16,768
Ozark, Deep	1,161
Ozark, Shallow	372
Ozark, Anderson	564
Ozark, Cecil	52,267
Ozone	23,686

FIELD	MCF
Paradise	-0-
Paris	37,653
Peter Pender	155,114
Possomtrot	13,591
Prairie View	4,490
Rock Creek	14,552
Ross	157,182
Rudy	5,082
St. Vincent	-0-
Scottsville	-0-
Scranton	217,381
Section 10 Deep	142
Shibley	-0-
Silex	1,594
Slaytonville	5,534
Spadra	351,450
Sugar Grove	-0-
Tates Island	309
Ursula	34,141
Union City	237,516
Vesta	40,798
Witcherville	115,054
Watalula	1,507
Waveland	-0-
West Fork	1,056
White Oak	149,081
Williams, Deep	9,639
Williams, Shallow	212
(Total Wells Producing - 1,015)	
Total	6,846,747

DISPOSITION OF GAS
NORTH ARKANSAS

	MCF
Pipe Lines for Light & Fuel	6,846,747
Drilling Purposes	-0-
TOTAL	6,846,747

DISPOSITION OF GAS
SOUTH ARKANSAS

	MCF
Total Gas Reported	3,448,753
Injected	1,826,070
Gasoline Plants	586,150
Lease Use	133,445
Pipe Lines	863,668
Vented	39,420
Drilling Purposes	-0-
TOTAL	3,448,753

50635-2

ARKANSAS OIL AND GAS STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XL - No. 8 EDITED BY: MARY STINSON AUGUST 1979

Production of crude oil and condensate from 193 oil and gas pools of Southern Arkansas for the month of August 1979 averaged 49,514 barrels daily, a decrease of 5,453 barrels from the average August 1978 production of 54,967 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 7,821,000 cubic feet daily; production during August 1979 being 104,885,000 cubic feet, and August 1978 being 112,706,000 cubic feet.

Production of natural gas from 73 gas fields of Northwest Arkansas was 208,170,000 cubic feet daily for the month of August, 1979, as compared to 195,985,000 cubic feet for the month of August, 1978; an increase of 12,185,000 cubic feet daily.

The 7 gasoline plants located in Southern Arkansas processed an average of 61,601,000 cubic feet of gas daily, decreasing 6,572,000 cubic feet from the 68,173,000 cubic feet average daily during the month of August 1978.

During August 1979; 739 barrels of gasoline, 1,494 barrels of butane and propane, and 40 barrels of condensate were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 56,224 barrels of crude daily, a decrease of 4,449 barrels daily from the 60,673 barrels processed daily during the month of August 1979.

During September, 1979, the Commission issued 64 permits to drill new wells, an increase of 11 from the 53 permits issued during September 1978. 24 permits to plug and abandon wells were issued during September 1979 compared to 21 permits for September 1978.

During September 1979; 36 wells were completed, 17 as oil and condensate wells and 19 dry holes.

CONSOLIDATED REVIEW
August 1979

	August 1978 (Daily)	August 1979 (Daily)	
Crude Oil and Condensate Production (Bbls.)	54,967	49,514	- 5,453
Pipe Line Runs from Leases (Bbls.)	55,347	50,231	- 5,116
Pipe Line Runs from Refineries (Bbls.)	60,673	56,224	- 4,449
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	68,173	61,601	- 6,572
Gas - Southern Arkansas			
Total Gas Reported (MCF)	112,706	104,86	- 7,821
Products Manufactured -			
Gasoline Plants (Bbls.)			
Gasoline	861	739	- 122
Butane and Propane	1,956	1,494	- 462
Condensate	45	40	- 5
Gas Pipe Lines - Northern Ark. (MCF)			
All Lines Total Intake	195,985	208,170	+12,185

SOUTH ARKANSAS OIL AND GAS REPORT
August 1979 Production

FIELD	BARRELS	MCF*
Artesian	1,904	
Ash Branch	104	
Atlanta	2,653	
Atlanta, East	1,233	
Barlow Branch	124	
Bear Creek	387	
Beech Creek	102	
Benjamin Lake	955	
Berry	388	
Bert Creek	1,574	
Bethel Church	1,036	
Bethlehem	-0-	
Big Creek	-0-	-0-
Bodcaw	1,616	
Boggy Bottom	98	
Bradley, West	809	4,609
Brister	-0-	
Buckner	17,594	
Buena Vista	569	
Burdell Branch	369	
Burnside Creek	262	
Cairo	5,610	5,480
Calion	1,765	
Calvary Church	40	4,695
Camp Creek	1,838	
Careyville Landing	2,435	
Catesville	2,504	

FIELD	BARRELS	MCF*
Center	2,495	
Chalybeat Springs	101,976	624,783
Champagnolle (Old and New)	30,607	
Champagnolle Landing	5,519	
Charavari Creek	2,757	
Christmas	1,239	
Columbia	558	
Cornie Creek	1,245	2,916
Cornish Branch	1,943	2,453
Crain City	1,316	
Cross Country Slough	1,933	
Cummings	-0-	
Cypress Creek	2,006	
Days Creek	32,493	27,846
Dooley Creek	683	
Dorcheat-Macedonia	91,428	369,957
El Dorado, East (Old & New)	1,866	
El Dorado, South	9,363	
Elliott	-0-	281
Envart Lake	222	
Ezzell Area	12,520	
Falcon	1,270	
Fouke	28,676	39,676
Fouke, North	5,701	
Fouke, West	4,136	
Ft. Lynn	1,175	
Four Mile Creek	34	19
Galilee Church	415	-0-
Garland City (Old & New)	132	
Genoa	4,578	128,554
Greers Church	1,222	
Gregory	142	
Gum Creek	1,224	
Hampton	290	
Haynesville	2,223	-0-
Haynesville, North	443	
Henderson Creek	1,333	499
Hibank	3,473	
Hibank Creek	340	
Hillsboro*	1,471	
Hillsboro, South	111	
Holmes Creek	1,293	
Hooker Branch	-0-	-0-
Horsehead	965	
Irma	15,557	
Irons	89	
Jennings	-0-	-0-
Kelly Bayou	2,832	61
Kerlin	29,846	42,093
Kiblah	431	15,615
Kross City	8,984	33,518
Kross City, South	404	
Lake Erling	354	11,993
Lake June	138	
Langley	247	

BEST COPY AVAILABLE

FIELD	BARRELS	MCF*
Lapile	4,948	
Lawson	786	
Lewisville	15,648	16,563
Lewisville, North	318	
Lewisville, Old Town	1,039	
Lewisville, West	6,944	1,662
Liberty Church	135	67
Lick Creek	22,567	
Lisbon	1,010	
Lisbon, NW	3,871	
Lisbon, N	688	
Lisbon, W	106	
Lisbon, E	-0-	
Lloyd Creek	259	
Locust Bayou	416	
Magnolia	53,916	67,054
Mandeville	1,443	1,155
Mayton	1,476	
McKamie-Patton	40,743	384,408
McKinney Bayou	2,114	
McNatt	42	
McNeil, East	5,930	
Merivether Lake	56	
Midway	53,165	17,501
Midway, E	2,360	
Midway, W	2,496	1,819
Mill Creek	142	
Moccasin Bayou	61	
Mohawk	4,376	5,658
Moro Bay	2	
Mt. Holly	54	
Mt. Holly, N	5,342	
Mt. Vernon	43,721	41,088
Mt. Zion	122	
Mud Lake	2,596	
Nations Creek	-0-	
Newell	56	
New London	9,863	
New London, N	133	
Nick Springs	150	
Nick Springs, E	361	
Nick Springs, W	1,594	
O'Brien	204	
Old Union	-0-	
Olin Forest	2,501	1,290
Olin Forest, N	923	
Pace City	5,658	
Pace City, E	1,331	
Palm	269	
Paup Spur	1,135	34,547
Pigeon Hill	243	
Pine Tree	920	
Pisgah	352	

FIELD	BARRELS	MCF*
Plainfield	3,973	
Pleasant Grove	-0-	
Pleasant Hill	32	-0-
Rawls Creek	416	
Red Rock	4,619	6,284
Richland Creek	93	
Riley Branch	-0-	
Ritchie	367	
Rodessa	799	
Rodessa, W	544	
Salem Church	526	
Sandy Bend	12,892	
Sauls Chapel	186	
Seminary Church	791	
Shuler (C.V.)	14,470	13,015
Shuler (Hill)	2,999	
Shuler (Pettet)	2,818	239
Shuler (Tusc.)	124	
Shuler (Jones)	24,779	9,986
Shuler (Morgan)	759	
Shuler, E (C.V.)	1,007	
Shuler, E (Jones)	578	
Shuler, E (Pettet)	214	
Shuler, E (Morgan)	297	
Shuler, E (Limestone)	-0-	
Shuler, E (Tusc.)	-0-	
Shiloh	1,925	
Shongaloo, N	390	
Short	35	
Smackover (Old)	234,813	
Smackover (T.P., C.V. & Lime)	4,192	
Smithville	27	
Snow Hill (C.V. & T.P.)	1,950	
Snow Hill (Limestone)	1,280	1,779
Spirit Lake	3,851	3,208
Springhill	398	
Stamps (All Sands)	6,475	3,288
Stamps, NW	819	
Stamps, W	168	
Stephens (Nac.)	2,424	
Stephens (Old)	13,622	
Stephens (Rodessa)	820	
Stephens (James)	348	
Stephens (Smart)	12,694	
Stephens (L. Glen Rose)	867	
Stephens (Tokio)	417	
Stephens (Hogg)	11,290	
Stephens (Limestone)	8,736	
Stephens (Curry)	1,086	
Stephens, N. & N. Ext.	378	
St. Mary	12,405	
St. Matthews	-0-	
Strong	236	

FIELD	BARRELS	MCF*
Texarkana	1,119	
Tom Creek	-0-	
Troy (Old & New)	9,063	
Troy, E	102	
Troy, N	2,077	
Tubal	15,063	28,563
Turkey Creek	1,448	
Urbana	7,063	
Village (C.V. & Pet.)	1,472	874
Village (Limestone)	2,580	4,496
Village (T.P.)	13,460	8,879
Walker Creek	197,131	1,184,059
Walnut Hill	315	
Welcome	2,183	97,541
Wesgum	6,470	
Wesson (All Sands)	40,948	1,379
Wesson, N	619	
Wickham Creek	223	
Wilks	20	
Willisville	894	
Willisville, SW	8,207	
Willisville, W	1,459	
Wilmington	-0-	
Winchester	827	
Woodley	722	
Woodley, W	4,257	
Wyatt	35	
TOTAL STATE	1,534,938	3,251,450

*Gas production reported only on those fields having reliable measurement facilities.

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,557,158
Total Stocks, All Lines (August 1, 1979)	780,569
Imports:	
From La. & Tex. to Ark.	275,143
Naptha and Other	7,596
Stocks first of month plus receipts	2,620,466
Deliveries:	
To Ark. Refg.	1,742,504
La. & Tex.	328,412
Pipe Line (Shortage)	35,733
Used for Fuel	-0-
Total Pipe Line Deliveries	2,106,649
Total Stock, All Lines (September 1, 1979)	513,817

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries August 1, 1979	111,633
Receipts, Crude Oil - All Refineries	1,763,695
Total Stock, plus receipts	1,875,328
Runs to Stills (Average Daily - 56,224)	1,742,954
Loss and Other Disposition (shortage)	142
Deliveries	13,662
Total Oil Dispositions	1,756,758
Stock Crude Oil - All Refineries September 1, 1979	118,570

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	1,448,929
Total Gas Received from Gas Wells	377,861
Total Gas from Other Sources (Imported)	82,837
TOTAL INTAKE (MCF)	1,909,627

PRODUCTS MANUFACTURED

	BARRELS
Condensate	1,244
Gasoline	22,917
Butane and Propane	46,300
TOTAL PRODUCTS	70,461

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	182,857
Returned for Lease Use	10,237
Sold	908,691
Returned to Earth	709,540
Vented	4,159
Shrinkage	94,143
TOTAL DISPOSITION OF RESIDUE	1,909,627

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	761,234
Alma, New	35,644
Alma, Deep	970
Alma, Shallow	98
Altus	87,028
Batson	179,777
Beverly	-0-
Blick	-0-
Booneville	32,499
Bonanza	364,130
Brentwood	38,810
Caulksville	71,549
Cecil	1,057,289
Chismville	2,439
Clarksville	190,260
Coal Hill	27,485
Dean Springs	-0-
Dover	203,959
Dyer	50,733
Excelsior	9,140
Ewing	219,114
Ferguson	-0-
Fletcher Creek	-0-
Gragg	107,407
Greenwood	1,431
Greenwood Junction	-0-
Hackett	724
Hollis Lake	558,857
Huntsville	11,073
Jerusalem	4,532
Jethro	48,324
Kibler, Deep	-0-
Kibler, Shallow	-0-
Kibler-Williams	254,869
Knoxville	144,655
Lavaca	-0-
Linville	21,419
Lone Elm	93,991
Ludwig	21,512
Lutherville	-0-
Massard Prairie	-0-
Massard	228,426
Mansfield	55,970
Moreland	40,947
Natural Dam	-0-
New Hope	1,328
Oak Grove	13,872
Ozark, Deep	1,641
Ozark, Shallow	371
Ozark, Anderson	-0-
Ozark, Cecil	43,830
Ozone	39,903

FIELD	MCF
Paradise	-0-
Paris	35,526
Peter Pender	140,675
Possomtrot	7,458
Prairie View	-0-
Rock Creek	8,924
Ross	159,112
Rudy	4,024
St. Vincent	-0-
Scottsville	-0-
Scranton	212,67[illegible]
Section 10 Deep	-0-
Shibley	-0-
Silex	1,548
Slaytonville	4,865
Spadra	291,233
Sugar Grove	-0-
Tates Island	1,132
Ursula	29,166
Union City	212,616
Vesta	7,268
Witcherville	120,525
Watalula	2,733
Waveland	-0-
West Fork	1,035
White Oak	173,010
Williams, Deep	7,497
Williams, Shallow	-0-
(Total Wells Producing - 971)	
TOTAL	6,453,266

DISPOSITION OF GAS
NORTH ARKANSAS

	MCF
Pipe Lines for Light & Fuel	6,453,266
Drilling Purposes	-0-
TOTAL	6,453,266

DISPOSITION OF GAS
SOUTH ARKANSAS

	MCF
Total Gas Reported	[illegible],251,450
Injected	[illegible],665,139
Gasoline Plants	574,313
Lease Use	127,115
Pipe Lines	847,697
Vented	37,186
Drilling Purposes	-0-
TOTAL	[illegible],251,450

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ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS
James D. Reynolds, Chairman
Ned A. Stewart, Jr. — C. G. Davis
J. C. Mueller — Ned R. Price
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ADMINISTRATORS
R. A. Dumas—Director
W. E. Wright—Geologist
L. J. Fite—Chief Engineer

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XL - No. 9 | EDITED BY: MARY STINSON | SEPTEMBER 1979

Production of crude oil and condensate from 193 oil and gas pools of Southern Arkansas for the month of September 1979 averaged 52,749 barrels daily, a decrease of 2,439 barrels from the average September 1978 production of 55,188 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 8,418,000 cubic feet daily; production during September 1979 being 103,887,000 cubic feet, and September 1978 being 112,305,000 cubic feet.

Production of natural gas from 73 gas fields of Northwest Arkansas was 203,996,000 cubic feet daily for the month of September, 1979; as compared to 190,022,000 cubic feet for the month of September, 1978 - an increase of 13,974,000 cubic feet daily.

The 7 gasoline plants located in Southern Arkansas processed an average of 60,934,000 cubic feet of gas daily, decreasing 7,804,000 cubic feet from the 68,738,000 cubic feet average daily during the month of September 1978.

During September 1979; 749 barrels of gasoline; 1,692 barrels of butane and propane; and 33 barrels of condensate were manufactured each day at these gasoline plants.

The 4 refineries in the state processed 51,446 barrels of crude daily, a decrease of 6,960 barrels daily from the 58,406 barrels processed daily during the month of September 1978.

During October 1979, the Commission issued 72 permits to drill new wells, an increase of 22 from the 50 permits issued during October 1978. 21 permits to plug and abandon wells were issued during October 1979, compared to 17 permits for October 1978.

During October 1979, 43 wells were completed, 27 as oil and condensate wells and 16 dry holes.

CONSOLIDATED REVIEW
September 1979

	September 1978 (Daily)	September 1979 (Daily)	
Crude Oil and Condensate Production (Bbls.)	55,188	52,749	- 2,439
Pipe Line Runs from Leases (Bbls.)	55,247	50,650	- 4,597
Pipe Line Runs from Refineries (Bbls.)	58,406	51,446	- 6,960
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	68,738	60,934	- 7,804
Gas - Southern Arkansas			
Total Gas Reported (MCF)	112,305	[illegible]	- 8,418
Products Manufactured -			
Gasoline Plants (Bbls.)			
Gasoline	937	749	- 188
Butane and Propane	2,028	1,692	- 336
Condensate	28	33	+ 5
Gas Pipe Lines - Northern Ark. (MCF)	190,122	203,996	+ 13,874
All Lines Total Intake			

SOUTH ARKANSAS OIL AND GAS REPORT
September 1979 Production

FIELD	BARRELS	MCF*
Artesian	1,448	
Ash Branch	68	
Atlanta	2,445	
Atlanta, East	2,697	
Barlow Branch	176	
Bear Creek	371	
Beech Creek	82	
Beech Hill	-0-	
Benjamin Lake	907	
Berry	502	
Bert Creek	1,158	
Bethel Church	1,216	
Bethlehem	-0-	
Big Creek	-0-	-0-
Bodcaw	1,610	
Boggy Bottom	79	
Bradley, West	1,043	5,005
Brister	-0-	
Buckner	16,424	
Buena Vista	827	
Burdell Branch	228	
Burnside Creek	279	
Cairo	5,106	6,311
Calion	1,662	
Calvary Church	40	4,467
Camp Creek	1,777	
Careyville Landing	2,377	
Catesville	2,856	
Center	2,123	

FIELD	BARRELS	MCF*
Chalybeat Springs	104,144	626,343
Charivari Creek	3,798	
Champagnolle (Old & New)	29,967	
Champagnolle Landing	4,971	
Christmas	1,034	
Columbia	507	
Cornie Creek	1,099	3,272
Cornish Branch	2,075	2,482
Crain City	765	
Cross Country Slough	2,105	
Cummings	-0-	
Cypress Creek	2,067	
Days Creek	33,300	24,920
Dooley Creek	640	
Dorcheat-Macedonia	90,578	290,332
El Dorado, East (Old & New)	2,110	
El Dorado, South	8,771	
Elliott	-0-	-0-
Enyart Lake	197	
Ezzell Area	12,574	
Falcon	1,314	
Fouke	32,018	67,708
Fouke, North	5,642	
Fouke, West	3,796	
Ft. Lynn	714	
Four Mile Creek	28	-0-
Galilee Church	401	-0-
Garland City (Old & New)	733	
Genoa	5,330	117,764
Greers Church	1,261	
Gregory	829	
Gum Creek	2,794	
Hampton	252	
Haynesville	1,988	-0-
Haynesville, North	420	
Henderson Creek	1,235	512
Hibank	3,566	
Hibank Creek	322	
Hillsboro	1,338	
Hillsboro, South	145	
Holmes Creek	950	
Horsehead	1,483	
Hooker Branch	83	138
Irma	16,179	
Irons	-0-	
Jennings	-0-	-0-
Kelly Bayou	3,183	74
Kerlin	27,653	39,113
Kiblah	476	15,760
Kress City	8,147	14,112
Kress City, South	374	
Lake Erling	346	11,851
Lake June	155	
Langley	229	

FIELD	BARRELS	MCF*
Lapile	4,557	
Lawson	636	
Lewisville	16,717	17,562
Lewisville, North	263	
Lewisville, "Old Town"	977	
Lewisville, West	6,985	1,432
Liberty Church	137	64
Lick Creek	21,596	
Lisbon	1,399	
Lisbon, NW	3,762	
Lisbon, N	653	
Lisbon, W	123	
Lisbon, E	-0-	
Lloyd Creek	316	
Locust Bayou	352	
Magnolia	57,135	65,388
Mandeville	1,378	1,205
Mayton	1,591	
McKamie-Patton	40,456	257,931
McKinney Bayou	2,029	
McNatt	20	
McNeil, East	1,847	
Meriwether Lake	61	
Midway	50,492	16,672
Midway, E	2,107	
Midway, W	2,515	1,641
Mill Creek	136	
Moccasin Bayou	74	
Mohawk	8,396	10,645
Moro Bay	123	
Mt. Holly	346	
Mt. Holly, N	5,491	
Mt. Vernon	45,848	39,319
Mt. Zion	97	
Mud Lake	2,610	
Nations Creek	-0-	
Newell	71	
New London	8,967	
New London, N	129	
Nick Springs	183	
Nick Springs, E	270	
Nick Springs, W	1,593	
O'Brien	198	
Old Union	-0-	
Olin Forest	2,268	1,054
Olin Forest, N	829	
Pace City	5,445	
Pace City, E	1,779	
Palm	251	
Paup Spur	13,922	31,596
Pigeon Hill	187	
Pine Tree	690	
Pisgah	270	
Plainfield	3,478	

FIELD	BARRELS	MCF*
Pleasant Grove	-0-	
Pleasant Hill	2,241	-0-
Rawls Creek	400	
Red Rock	4,419	6,894
Richland Creek	130	
Riley Branch	-0-	
Ritchie	-0-	
Rodessa	986	
Rodessa, W	460	
Salem Church	454	
Sandy Bend	12,423	
Sauls Chapel	301	
Seminary Church	1,794	
Shuler (Cotton Valley)	12,714	11,697
Shuler (Hill)	2,973	
Shuler (Pettet)	2,271	238
Shuler (Tusc.)	98	
Shuler (Jones)	23,225	9,717
Shuler (Morgan)	752	
Shuler, E. (Cotton Valley)	1,462	
Shuler, E. (Jones)	653	
Shuler, E. (Pettet)	190	
Shuler, E. (Morgan)	326	
Shuler, E. (Limestone)	-0-	
Shuler, E. (Tusc.)	-0-	
Shiloh	1,876	
Shongaloo, N.	377	
Short	45	
Smackover (T.P., C.V., & Lime)	54,149	
Smackover, Old	275,867	
Smithville	29	
Snow Hill (C.V. & T.P.)	2,262	
Snow Hill (Limestone)	1,459	1,772
Spirit Lake	3,681	1,858
Springhill	212	
Stamps (All Sands)	5,754	2,842
Stamps, NW	968	
Stamps, W	168	
Stephens (Nac.)	2,632	
Stephens (Old)	13,588	
Stephens (Rod.)	824	
Stephens (James)	297	
Stephens (Smart)	12,152	
Stephens (L. Glen Rose)	759	
Stephens (Tokio)	428	
Stephens (Hogg)	10,560	
Stephens (Limestone)	8,289	
Stephens (Curry)	1,037	
Stephens, N. & N. Ext.	323	
St. Mary	11,301	
St. Matthews	-0-	
Strong	225	
Texarkana	1,107	
Tom Creek	-0-	

FIELD	BARRELS	MCF*
Troy (Old & New)	8,119	
Troy, E	189	
Troy, N	1,930	
Tubal	12,722	26,125
Turkey Creek	1,570	
Urbana	6,639	
Village (C.V. & Pettet)	1,277	870
Village (Limestone)	2,506	4,899
Village (Travis Peak)	10,851	8,460
Walker Creek	202,062	1,263,533
Walnut Hill	228	
Welcome	1,777	100,999
Wesgum	6,378	
Wesson (All Sands)	38,072	2,044
Wesson, N	533	
Wickham Creek	211	
Wilks	16	
Willisville	978	
Willisville, SW	8,499	
Willisville, W	1,336	
Wilmington	-0-	
Winchester	781	
Woodley	430	
Woodley, W	4,454	
Wyatt	23	
TOTAL STATE	1,582,464	3,116,621

*Gas production reported only on those fields having reliable measurement facilities.

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,519,507
Total Stocks, All Lines (September 1, 1979)	513,789
Imports:	
From La. & Tex. to Ark.	704,074
Naptha and Other	18,223
Stocks First of month, plus receipts	2,755,593
Deliveries:	
To. Ark. Refg.	1,549,173
La. & Tex.	321,994
Pipe Line (shortage)	20
Used for Fuel	-0-
Total Pipe Line Deliveries	1,871,187
Total Stock, All Lines (October 1, 1979)	884,406

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries September 1, 1979	118,570
Receipts, Crude Oil - All Refineries	1,560,370
Total Stock, plus receipts	1,678,940
Runs to Stills (Average Daily - 51,446)	1,543,391
Loss and Other Disposition (Shortage)	705
Deliveries	13,081
Total Oil Dispositions	1,557,177
Stock Crude Oil - All Refineries October 1, 1979	121,763

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	1,492,729
Total Gas Received from Gas Wells	242,798
Total Gas from Other Sources (Imported)	92,485
TOTAL INTAKE (MCF)	1,828,012

PRODUCTS MANUFACTURED

	BARRELS
Condensate	975
Gasoline	22,478
Butane and Propane	50,768
TOTAL PRODUCTS	74,221

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	169,926
Returned for Lease Use	5,441
Sold	805,788
Returned to EArth	749,531
Vented	10,859
Shrinkage	86,467
TOTAL DISPOSITION OF RESIDUE	1,828,012

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	724,907
Alma, New	35,285
Alma, Deep	- 0 -
Alma, Shallow	- 0 -
Altus	77,507
Batson	151,683
Beverly	- 0 -
Blick	- 0 -
Booneville	32,864
Bonanza	383,384
Brentwood	29,834
Caulksville	100,449
Cecil	882,237
Chismville	2,529
Clarksville	189,681
Coal Hill	25,097
Dean Springs	- 0 -
Dover	182,260
Dyer	51,387
Excelsior	10,485
Ewing	210,698
Ferguson	- 0 -
Fletcher Creek	- 0 -
Gragg	90,317
Greenwood	1,727
Greenwood Junction	- 0 -
Hackett	1,447
Hollis Lake	520,785
Huntsville	7,244
Jerusalem	4,457
Jethro	20,010
Kibler, Deep	- 0 -
Kibler, Shallow	- 0 -
Kibler-Williams	206,032
Knoxville	127,064
Lavaca	- 0 -
Linville	21,579
Lone Elm	74,192
Ludwig	31,307
Lutherville	- 0 -
Massard Prairie	- 0 -
Massard	170,755
Mansfield	64,389
Moreland	34,785
Natural Dam	- 0 -
New Hope	6,907
Oak Grove	11,379
Ozark, Deep	1,001
Ozark, Shallow	343
Ozark, Anderson	454
Ozard, Cecil	37,816
Ozone	63,593

FIELD	MCF
Paradise	- 0 -
Paris	28,679
Peter Pender	124,138
Possomtrot	11,248
Prairie View	4,229
Rock Creek	7,592
Ross	155,464
Rudy	4,502
St. Vincent	- 0 -
Scottsville	- 0 -
Scranton	207,488
Section 10 Deep	- 0 -
Shibley	- 0 -
Silex	- 0 -
Slaytonville	5,896
Spadra	375,196
Sugar Grove	- 0 -
Tates Island	2,546
Ursula	24,493
Union City	324,255
Vesta	10,675
Witcherville	109,391
Watalula	2,358
Waveland	- 0 -
West Fork	120
White Oak	127,778
Williams, Deep	5,975
Williams, Shallow	- 0 -
(Total Wells Producing - 935)	
TOTAL	6,119,893

DISPOSITION OF GAS
NORTH ARKANSAS

	MCF
Pipe Lines for Light & Fuel	6,111,881
Drilling Purposes	8,012
TOTAL	6,119,893

DISPOSITION OF GAS
SOUTH ARKANSAS

Total Gas Reported	3,116,621
Injected	1,746,569
Gasoline Plants	443,025
Lease Use	126,252
Pipe Lines	655,355
Vented	45,946
Drilling Purposes	99,474
TOTAL	3,116,621

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ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS
James D. Reynolds, Chairman
Ned A. Stewart, Jr. — C. G. Davis
T. C. Mueller — Ned R. Price
E. Boyd Alderson — James O. Staggs

ADMINISTRATORS
R. A. Dumas—Director
W. E. Wright—Geologist
L. J. Fite—Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XL - No. 10 EDITED BY: MARY STINSON OCTOBER 1979

Production of crude oil and condensate from 198 oil and gas fields of Southern Arkansas for the month of October 1979 averaged 51,918 barrels daily, a decrease of 2,758 barrels from the average October 1978 production of 54,676 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 6,727,000 cubic feet daily, production during October 1979 being 116,798,000 cubic feet and October 1978, 110,071,000 cubic feet.

Production of natural gas from 73 gas fields of Northwest Arkansas was 213,567,000 cubic feet daily for the month of October 1979, as compared to 207,577,000 cubic feet for the month of October 1978, an increase of 5,990,000 cubic feet daily.

The eight gasoline plants located in Southern Arkansas processed an average of 82,777,000 cubic feet of gas daily, increasing 24,724,000 cubic feet from the 68,053,000 cubic feet averaged daily during the month of October 1978.

During October 1979, 966 barrels of gasoline, 1,994 barrels of butane and propane, 37 barrels of condensate and 252 barrels of raw make were manufactured each day at these gasoline plants.

The four refineries in the State processed 55,196 barrels of crude daily, a decrease of 4,684 barrels daily from the 59,880 barrels processed daily during the month of October 1978.

During November 1979, the Commission issued 76 permits to drill new wells, an increase of 32 from the 44 permits issued during November 1978. 37 permits to plug and abandon wells were issued during November 1979, compared to 12 permits for November 1978.

During November 1979, 70 wells were completed, 43 as oil and condensate wells and 27 dry holes.

CONSOLIDATED REVIEW
October 1979

	OCTOBER 1978 (Daily)	OCTOBER 1979 (Daily)		
Crude Oil and Condensate Production (Bbls.)	54,676	51,918	-	2,758
Pipe Line Runs from Leases (Bbls.)	54,528	51,819	-	2,709
Pipe Line Runs from Refineries (Bbls.)	59,880	55,196	-	4,684
Gasoline Plants - Southern Arkansas				
All Plants - Total Intake (MCF)	68,053	82,777	+	14,724
Gas Pipe Lines - Northern Arkansas				
All Lines - Total Intake (MCF)	207,577	213,567	+	5,990
Gas - Southern Arkansas				
Total Gas Reported (MCF.)	110,071	116,798	+	6,727
Products Manufactured -				
Gasoline Plants (Bbls.)				
Gasoline	822	966	+	144
Butane and Propane	1,954	1,994	+	40
Condensate	25	37	+	12
Raw Make	0	252	+	252

SOUTH ARKANSAS OIL AND GAS REPORT
October 1979 Production

FIELD	BARRELS	MCF *
Artex	281	
Artesian	1,702	
Ash Branch	1,338	
Atlanta	2,427	
Atlanta, East	2,980	
Barlow Branch	196	
Bear Creek	366	
Beech Creek	100	
Beech Hill	0	
Benjamin Lake	1,050	
Berry	592	
Bert Creek	1,477	
Bethel Church	250	
Bethlehem	0	
Big Creek	0	
Bodcaw	1,651	
Boggy Bottom	88	
Bradley, West	1,965	6,987
Brister	0	
Buckner	17,151	
Buena Vista	719	
Burdell Branch	204	
Burnside Creek	233	
Cairo	6,452	7,048
Calion	1,668	
Calvary Church	18	4,550
Camp Creek	2,036	
Careyville Landing	2,623	
Catesville	2,540	
Center	1,408	

FIELD	BARRELS	MCF *
Chalybeat Springs	108,130	665,734
Charivari Creek	3,412	
Champagnolle (Old & New)	32,070	
Champagnolle Landing	5,431	
Christmas	1,012	
Columbia	527	
Cornie Creek	888	3,113
Cornish Branch	1,970	2,549
Crain City	709	
Cross Country Slough	2,355	
Cummings	0	
Cypress Creek	2,244	
Days Creek	33,060	22,081
Dooley Creek	531	
Dorcheat-Macedonia	95,341	337,831
Duty	2,390	
El Dorado, East (Old & New)	2,144	
El Dorado, South	8,377	
Elliott	0	3
Enyart Lake	117	
Ezzell Area	13,497	
Falcon	1,195	
Fouke	33,218	67,845
Fouke, North	5,484	
Fouke, West	3,938	
Ft. Lynn	582	
Four Mile Creek	0	
Galilee Church	371	0
Garland City (Old & New)	131	
Genoa	5,035	117,794
Greers Church	1,144	
Gregory	672	
Gum Creek	1,197	
Hampton	345	
Hawkins Creek	127	
Haynesville	2,477	0
Haynesville, North	433	
Henderson Creek	1,229	538
Hibank	3,618	
Hibank Creek	294	
Hillsboro	1,473	
Hillsboro, South	131	
Holmes Creek	1,606	
Horsehead	1,187	
Hooker Branch	2,562	969
Irma	16,461	
Irons	0	
Jennings	0	
Kelly Bayou	2,462	51
Kerlin	26,959	38,594
Kiblah	412	16,402
Kress City	8,173	26,675
Kress City, South	438	

FIELD	BARRELS	MCF *
Lake Erling	361	11,639
Lake June	153	
Langley	241	
Lapile	5,118	
Lawson	862	
Lewisville	16,476	17,690
Lewisville, North	246	
Lewisville, "Old Town"	1,014	
Lewisville, West	7,025	1,397
Liberty Church	154	77
Lick Creek	20,269	
Lisbon	1,147	
Lisbon, NW	3,628	
Lisbon, N	508	
Lisbon, W	102	
Lisbon, E	0	
Lloyd Creek	143	
Locust Bayou	346	
Magnolia	59,217	63,442
Mandeville	1,246	1,155
Mayton	1,578	
McKamie-Patton	41,320	343,186
McKinney Bayou	2,187	
McNatt	37	
McNeil, East	1,760	
Meriwether Lake	0	
Midway	62,233	13,152
Midway, E	1,647	
Midway, W	2,519	1,793
Mill Creek	138	
Moccasin Bayou	75	
Mohawk	8,373	9,786
Moro Bay	31	
Mt. Holly	580	
Mt. Holly, N	5,216	
Mt. Vernon	41,200	43,196
Mt. Zion	126	
Mud Lake	2,552	
Nations Creek	0	
Newell	47	
New London	10,910	
New London, N	130	
Nick Springs	192	
Nick Springs, E	305	
Nick Springs, W	1,666	
O'Brien	206	
Old Union	0	
Olin Forest	2,411	1,229
Olin Forest, N	774	
Pace City	5,806	
Pace City, E	1,789	
Palm	265	
Paup Spur	14,233	33,109

FIELD	BARRELS	MCF *
Pigeon Hill	263	
Pine Tree	967	
Pisgah	366	
Plainfield	3,471	
Pleasant Grove	0	
Pleasant Hill	1,291	
Rawls Creek	357	
Red Rock	5,357	7,749
Richland Creek	128	
Riley Branch	0	
Ritchie	0	
Rodessa	985	
Rodessa, W	515	
Salem Church	433	
Sandy Bend	12,804	
Sauls Chapel	323	
Seminary Church	903	
Shuler (Cotton Valley)	13,308	11,701
Shuler (Hill)	2,928	
Shuler (Pettet)	2,585	236
Shuler (Tusc.)	100	
Shuler (Jones)	23,242	8.878
Shuler (Morgan)	643	
Shuler, E (Cotton Valley)	1,400	
Shuler, E (Jones)	678	
Shuler, E (Pettet)	180	
Shuler, E (Morgan)	304	
Shuler, E (Limestone)	0	
Shuler, E (Tusc.)	0	
Shiloh	1,926	
Shongaloo, N	406	
Short	37	
Smackover (T.P., C.V. & Lime)	4,049	
Smackover, Old	292,066	
Smithville	31	
Snow Hill (C.V. & T.P.)	2,146	
Snow Hill (Limestone)	1,441	1,796
Spirit Lake	3,588	2,646
Springhill	183	
Stamps (All sands)	6,233	2,750
Stamps, NW	1,007	
Stamps, W	231	
Stephens (Nac.)	2,746	
Stephens (Old)	13,502	
Stephens (Rod.)	876	
Stephens (James)	333	
Stephens (Smart)	12,590	
Stephens (L. Glen Rose)	806	
Stephens (Tokio)	424	
Stephens (Hogg)	9,938	
Stephens (Limestone)	6,655	
Stephens (Curry)	1,072	
Stephens, N & N Ext.	351	
St. Mary	13,623	
St. Matthews	0	
Strong	214	

FIELD	BARRELS	MCF *
Texarkana	1,095	
Three Creeks	1,163	
Tom Creek	0	
Troy (Old & New)	9,257	
Troy, E	107	
Troy, N	2,057	
Tubal	13,447	26,885
Turkey Creek	1,441	
Urbana	5,921	
Village (C.V. & Pettet)	1,293	888
Village (Limestone)	2,653	5,005
Village (Travis Peak)	11,076	8,644
Walker Creek	233,554	1,591,754
Walnut Hill	157	
Ware Creek	165	2,174
Welcome	1,648	88,979
Wesgum	6,152	
Wesson (All sands)	32,495	1,025
Wesson, N	669	
Wickham Creek	192	
Wilks	19	
Willisville	915	
Willisville, SW	8,975	
Willisville, W	1,677	
Wilmington	0	
Winchester	900	
Woodley	331	
Woodley, W	4,426	
Wyatt	23	
TOTAL STATE	1,609,449	3,620,725

*Gas production reported only on those fields having reliable measurement facilities.

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,606,380
Total Stocks, All Lines (October 1, 1979)	884,406
Imports:	
From La. & Tex. to Ark.	636,783
Naptha and Other	3,094
Stocks First of Month, plus receipts	3,133,732
Deliveries:	
To. Ark. Refg.	1,726,183
La. & Tex.	346,321
Pipe Line (Overage)	7,686
Used for Fuel	0
Total Pipe Line Deliveries	2,064,818
Total Stock, All Lines (November 1, 1979)	1,068,914

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,620,725
Injected	2,035,535
Gasoline Plants	598,778
Lease Use	139,640
Pipe Lines	805,680
Vented	41,092
Drilling Purposes	0
TOTAL	3,620,725

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries October 1, 1979	121,763
Receipts, Crude Oil - All Refineries	1,735,133
Total Stock, plus receipts	1,856,896
Runs to Stills (Average Daily - 55,196)	1,711,078
Loss and Other Disposition (shortage)	388
Deliveries	14,944
Total Oil Disposition	1,726,410
Stock Crude Oil - All Refineries November 1, 1979	130,486

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,133,015
Total Gas Received from Gas Wells	336,222
Total Gas from Other Sources (Imported)	96,836
TOTAL INTAKE (MCF)	2,566,073

Products Manufactured

	BARRELS
Condensate	1 137
Gasoline	29,959
Butane and Propane	61,825
Raw Make	7,805
TOTAL PRODUCTS	100,726

Disposition of Residue

	MCF
Plant Fuel	213,884
Returned for Lease Use	15,201
Sold	1,216,812
Returned to Earth	971,131
Vented	4,132
Shrinkage	144,913
TOTAL	2,566,073

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	791,429
Alma, New	39,300
Alma, Deep	0
Alma, Shallow	0
Altus	105,606
Batson	160,210
Beverly	0
Blick	0
Booneville	34,064
Bonanza	450,079
Brentwood	2,778
Caulksville	85,560
Cecil	1,007,428
Chismville	8,627
Clarksville	178,744
Coal Hill	28,026
Dean Springs	0
Dover	191,794
Dyer	52,572
Excelsior	197,125
Ewing	8,433
Ferguson	0
Fletcher Creek	0
Gragg	113,524
Greenwood	1,690
Greenwood Junction	0
Hackett	925
Hollis Lake	384,504
Huntsville	9,618
Jerusalem	3,289
Jethro	16,890
Kibler, Deep	0
Kibler, Shallow	0
Kibler-Williams	272,203
Knoxville	143,300
Lavaca	0

FIELD	MCF
Linville	20,026
Locke	0
Lone Elm	128,375
Ludwig	54,142
Lutherville	0
Massard Prairie	0
Massard	227,925
Mansfield	66,597
Moreland	37,131
Natural Dam	0
New Hope	3,539
Oak Grove	13,505
Ozark, Deep	1,039
Ozark, Shallow	238
Ozark, Anderson	412
Ozark, Cecil	39,839
Ozone	68,116
Paradise	0
Paris	25,126
Peter Pender	148,975
Possomtrot	6,543
Prairie View	2,783
Rock Creek	22,067
Ross	144,759
Rudy	1,385
St. Vincent	0
Scottsville	0
Scranton	209,705
Section 10 Deep	0
Shibley	0
Silex	0
Slaytonville	6,662
Spadra	395,409
Sugar Grove	0
Tates Island	0
Ursula	7,196
Union City	338,340
Vesta	46,323
Witcherville	114,704
Watalula	1,708
Waveland	0
West Fork	1,459
White Oak	165,971
Williams, Deep	7,356
Williams, Shallow	0
(Total Wells Producing - 977)	
TOTAL	6,620,584

DISPOSITION OF GAS

	MCF
Pipe Lines for Light & Fuel	6,616,744
Drilling Purposes	3,840
TOTAL	6,620,584

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ARKANSAS OIL AND GAS STATISTICAL BULLETIN

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L. J. Fite—Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XL - No. 11 EDITED BY: MARY STINSON NOVEMBER 1978

Production of crude oil and condensate from 202 oil and gas fields of Southern Arkansas for the month of November 1979 averaged 50,863 barrels daily, a decrease of 3,636 barrels from the average November 1978 production of 54,499 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 7,535,000 cubic feet daily, production during November 1979 being 115,853,000 cubic feet and November 1978, 108,318,000 cubic feet.

Production of natural gas from 76 gas fields of Northwest Arkansas was 285,763,000 cubic feet daily for the month of November 1979, as compared to 234,728,000 cubic feet for the month of November 1978, an increase of 51,035,000 cubic feet daily.

The eight gasoline plants located in Southern Arkansas processed an average of 95,586,000 cubic feet of gas daily, increasing 26,127,000 cubic feet from the 69,459,000 cubic feet averaged daily during the month of November 1978.

During November 1979, 824 barrels of gasoline, 1,757 barrels of butane and propane and 40 barrels of condensate were manufactured each day at these gasoline plants.

The four refineries in the State processed 55,596 barrels of crude daily, a decrease of 3,161 barrels daily from the 58,757 barrels processed daily during the month of November 1978.

During December 1979, the Commission issued 64 permits to drill new wells, an increase of 27 from the 52 permits issued during December 1978. 43 permits to plug and abandon wells were issued during December 1979 compared to 17 permits for December 1978.

During December 1979, 42 wells were completed, 23 as oil and condensate wells and 19 dry holes.

CONSOLIDATED REVIEW
November 1979

	NOVEMBER 1978 (Daily)	NOVEMBER 1979 (Daily)		
Crude Oil and Condensate Production (Bbls.)	54,499	50,863	-	3,636
Pipe Line Runs from Leases (Bbls.)	54,957	51,194	-	3,763
Pipe Line Runs from Refineries (Bbls.)	58,757	55,596	-	3,161
Gasoline Plants - Southern Arkansas				
All Plants - Total Intake (MCF)	69,459	95,586	+	26,127
Gas Pipe Lines - Northern Arkansas				
All Lines - Total Intake (MCF)	234,728	285,763	+	51,035
Gas - Southern Arkansas				
Total Gas Reported (MCF)	108,318	115,853	+	7,535
Products Manufactured -				
Gasoline Plants (Bbls.)				
Gasoline	813	824	+	11
Butane and Propane	1,996	1,757	-	239
Condensate	60	40	-	20

SOUTH ARKANSAS OIL AND GAS REPORT

November 1979 Production

FIELD	BARRELS	MCF *
Artesian	1,151	
Artex	1,195	
Ash Branch	868	
Atlanta	5,131	
Atlanta, East	3,652	
Barlow Branch	210	
Bear Creek	456	
Beech Creek	78	
Beech Hill	0	
Benjamin Lake	827	
Berry	652	
Bert Creek	1,910	
Bethel Church	812	
Bethlehem	0	
Big Creek	0	
Bodcaw	1,325	
Boggy Bottom	3	
Bradley, West	2,166	7,922
Brister	0	
Buckner	16,511	
Buena Vista	438	
Burdell Branch	163	
Burnside Creek	261	
Cairo	7,054	11,671
Calion	1,536	
Calvary Church	36	3,922
Camp Creek	1,847	

FIELD	BARRELS	MCF *
Careyville Landing	2,525	
Catesville	2,184	
Center	1,066	
Chalybeat Springs	100,436	637,980
Charivari Creek	3,200	
Champagnolle (Old & New)	29,885	
Champagnolle Landing	5,002	
Christmas	1,330	
Columbia	472	
Cornie Creek	297	3,335
Cornish Branch	1,833	2,394
Crain City	759	
Cross Country Slough	1,510	
Cummings	0	
Cypress Creek	2,018	
Days Creek	32,203	18,836
Dooley Creek	536	
Dorcheat-Macedonia	89,372	287,818
Duty	2,577	
El Dorado, East (Old & New)	1,722	
El Dorado, South	5,308	
Elliott	168	694
Enyart Lake	86	
Ezzell Area	12,015	
Falcon	1,073	
Fouke	30,034	72,114
Fouke, North	4,542	
Fouke, West	2,922	
Ft. Lynn	573	
Four Mile Creek	0	
Galilee Church	393	0
Garland City (Old & New)	260	
Garner Creek	2,706	
Genoa	4,757	114,104
Greers Church	1,066	
Gregory	580	
Gum Creek	2,791	
Hampton	337	
Hawkins Creek	116	
Haynesville	2,183	0
Haynesville, North	402	
Henderson Creek	1,098	495
Hibank	3,418	
Hibank Creek	224	
Hillsboro	1,251	
Hillsboro, South	147	
Hogg	584	
Holmes Creek	1,195	
Horsehead	1,155	
Hooker Branch	807	610
Irma	15,210	
Irons	0	

FIELD	BARRELS	MCF *
Jennings	0	
Kelly Bayou	1,282	24
Kerlin	25,543	33,915
Kiblah	358	11,894
Kress City	7,205	19,425
Kress City, South	355	
Lake Erling	355	12,175
Lake June	137	
Langley	206	
Lapile	4,821	
Lawson	963	
Lewisville	15,899	15,888
Lewisville, North	303	
Lewisville, "Old Town"	1,406	
Lewisville, West	5,675	864
Liberty Church	149	75
Lick Creek	18,600	
Lisbon	1,046	
Lisbon, NW	3,609	
Lisbon, N	642	
Lisbon, W	80	
Lisbon, E	0	
Lloyd Creek	143	
Locust Bayou	353	
Magnolia	55,857	59,593
Mandeville	1,133	980
Mayton	1,522	
McKamie-Patton	39,224	327,982
McKinney Bayou	2,233	
McNatt	15	
McNeil, East	1,766	
Meriwether Lake	8	
Midway	62,462	17,206
Midway, E	2,036	
Midway, W	2,560	1,238
Mill Creek	130	
Moccasin Bayou	74	
Mohawk	5,864	9,783
Moro Bay	94	
Mt. Holly	669	
Mt. Holly, N	4,388	
Mt. Vernon	44,803	41,180
Mt. Zion	64	
Mud Lake	1,863	
Newell	35	
New London	10,544	
New London, N	111	
Nick Springs	175	
Nick Springs, E	221	
Nick Springs, W	1,615	
O'Brien	195	

FIELD	BARRELS	MCF *
Old Union	0	
Olin Forest	2,295	1,062
Olin Forest, N	835	
Pace City	5,720	
Pace City, E	1,607	
Palm	251	
Paup Spur	13,244	32,862
Pigeon Hill	297	
Pine Tree	917	
Pisgah	317	
Plainfield	3,323	
Pleasant Grove	0	
Pleasant Hill	214	0
Rawls Creek	374	
Red Rock	5,234	7,449
Richland Creek	54	
Riley Branch	0	
Ritchie	0	
Rodessa	1,124	
Rodessa, W	436	
Salem Church	405	
Sandy Bend	11,969	
Sauls Chapel	228	
Seminary Church	964	
Shuler (C.V.)	11,073	7,641
Shuler (Hill)	2,928	
Shuler (Pet.)	2,284	249
Shuler (Tusc.)	102	
Shuler (Jones)	22,350	6,727
Shuler (Morgan)	625	
Shuler, E (C.V.)	1,422	
Shuler, E (Jones)	710	
Shuler, E (Pet.)	193	
Shuler, E (Morgan)	327	
Shuler, E (Limestone)	0	
Shuler, E (Tusc.)	0	
Shiloh	2,169	
Shongaloo, N	0	
Short	30	
Smackover (T.P. C.V. & Lime)	3,541	
Smackover, Old	267,727	
Smithville	26	
Snow Hill (C.V. & T.P.)	2,011	
Snow Hill (Limestone)	1,443	1,682
Spirit Lake	3,223	1,208
Spottsville	0	68
Springhill	187	
Stamps (All Sands)	5,204	2,536
Stamps, E	80	
Stamps, NW	1,004	
Stamps, W	153	
Stephens (Nac.)	2,824	

FIELD	BARRELS	MCF *
Stephens (Old)	11,430	
Stephens (Rod.)	800	
Stephens (James)	294	
Stephens (Smart)	10,820	
Stephens (L. Glen Rose)	702	
Stephens (Tokio)	332	
Stephens (Hogg)	9,956	
Stephens (Limestone)	8,073	
Stephens (Curry)	1,030	
Stephens, N & N Ext.	343	
St. Mary	15,593	
St. Matthews	0	
Strong	193	
Strong, N	641	285
Texarkana	1,095	
Three Creeks	518	
Tom Creek	0	
Troy (Old & New)	8,701	
Troy, E	111	
Troy, N	1,929	
Tubal	12,965	25,583
Turkey Creek	1,617	
Urbana	6,123	
Village (C.V. & Pet.)	1,238	799
Village (Limestone)	2,488	4,722
Village (T.P.)	10,123	8,161
Walker Creek	221,302	1,594,387
Walnut Hill	431	
Ware Creek	0	
Welcome	1,463	64,769
Wesgum	7,098	
Wesson (All Sands)	37,238	1,282
Wesson, N	518	
Wickham Creek	192	
Wilks	21	
Willisville	770	
Willisville, SW	8,075	
Willisville, W	1,222	
Wilmington	0	
Winchester	528	
Woodley	664	
Woodley, W	4,377	
Wyatt	26	
TOTAL STATE	1,525,885	3,475,589

*Gas production reported only on those fields having reliable measurement facilities.

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,535,822
Total Stocks, All Lines (November 1, 1979)	1,068,703
Imports:	
From La. & Tex. to Ark.	220,374
Naptha and Other	14,023
Stocks First of Month, plus receipts	2,838,922
Deliveries:	
To. Ark. Refg.	1,652,706
La. & Tex.	321,356
Pipe Line (Shortage)	30,827
Used for Fuel	0
Total Pipe Line Deliveries	2,004,889
Total Stock, All Lines (December 1, 1979)	834,033

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,475,589
Injected	1,429,332
Gasoline Plants	1,166,465
Lease Use	121,490
Pipe Lines	710,873
Vented	47,429
Drilling Purposes	0
TOTAL	3,475,589

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries November 1, 1979	130,486
Receipts, Crude Oil - All Refineries	1,643,459
Total Stock, plus receipts	1,773,945
Runs to Stills (Average Daily - 55,596)	1,667,878
Loss and Other Disposition (shortage)	500
Deliveries	9,058
Total Oil Disposition	1,677,436
Stock Crude Oil - All Refineries - December 1, 1979	96,509

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,421,949
Total Gas Received from Gas Wells	320,406
Total Gas from Other Sources (Imported)	125,239
TOTAL INTAKE (MCF)	2,867,594

Products Manufactured

	BARRELS
Condensate	1,192
Gasoline	24,711
Butane and Propane	52,714
Raw Make	17,066
TOTAL PRODUCTS	95,683

Disposition of Residue

	MCF
Plant Fuel	201,765
Returned for Lease Use	24,013
Sold	1,182,658
Returned to Earth	1,296,475
Vented	0
Shrinkage	162,683
TOTAL	2,867,594

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	1,182,318
Alma, New	36,899
Alma, Deep	0
Alma, Shallow	0
Altus	208,729
Batson	266,489
Beverly	630
Blick	0
Booneville	27,527
Bonanza	443,227
Brentwood	29,439
Caulksville	72,855
Cecil	1,216,291
Chismville	4,449
Clarksville	226,111

FIELD	MCF
Coal Hill	82,182
Dean Springs	0
Dover	211,427
Dyer	57,875
Excelsior	7,355
Ewing	202,882
Ferguson	0
Fletcher Creek	0
Gragg	105,888
Greenwood	1,366
Greenwood Junction	0
Hackett	106
Hazel Valley	0
Hollis Lake	864,198
Huntsville	13,085
Jerusalem	2,507
Jethro	63,096
Kibler, Deep	0
Kibler, Shallow	0
Kibler-Williams	278,553
Knoxville	170,921
Lavaca	0
Linville	35,293
Locke	0
Lone Elm	149,716
Ludwig	44,418
Lutherville	0
Mansfield	65,663
Massard	507,463
Massard Prairie	0
Moreland	21,030
Natural Dam	0
New Hope	3,570
Oak Grove	12,141
Ozark, Deep	1,655
Ozark, Shallow	0
Ozark, Anderson	0
Ozark, Cecil	46,559
Ozone	30,430
Paradise	0
Paris	16,459
Peter Pender	164,251
Possomtrot	100,447
Prairie View	3,298
Quitman	0
Rock Creek	16,742
Ross	162,529
Rudy	0
St. Vincent	0
Scottsville	0

FIELD	MCF
Scranton	191,254
Section 10 Deep	172
Shibley	0
Silex	912
Slaytonville	4,037
Spadra	356,323
Sugar Grove	0
Tates Island	997
Ursula	17,058
Union City	349,524
Vesta	46,260
Witcherville	100,303
Watalula	10,605
Waveland	0
West Fork	2,476
White Oak	324,570
Williams, Deep	20,330
Williams, Shallow	0
(Total wells producing - 1,018)	
TOTAL	8,572,890

DISPOSITION OF GAS

	MCF
Pipe Lines for Light & Fuel	8,572,890
Drilling Purposes	0
TOTAL	8,572,890

ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

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ARKANSAS OIL AND GAS STATISTICAL BULLETIN

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ADMINISTRATORS
R. A. Dumas – Director
W. E. Wright – Geologist
L. J. Fite—Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XL - No. 12 EDITED BY: MARY STINSON DECEMBER 1979

Production of crude oil and condensate from 200 oil and gas pools of Southern Arkansas for the month of December 1979 averaged 52,170 barrels daily, a decrease of 2,585 barrels from the average December 1978 production of 54,755 barrels daily.

Production of gas from the oil and condensate fields shows a increase of 7,995,000 cubic feet daily; production during December 1979 being 116,551,000 cubic feet, and December 1978 being 108,556,000 cubic feet.

Production of natural gas from 76 gas fields of Northwest Arkansas was 285,133,000 cubic feet daily for the month of December, 1979 as compared to 323,715,000 cubic feet for the month of December, 1978; a decrease of 38,582,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 96,928,000 cubic feet of gas daily, increasing 24,276,000 cubic feet from the 72,652,000 cubic feet average daily during the month of December 1978.

During December 1979 770 barrels of gasoline, 1,863 barrels of butane and propane, 54 barrels of condensate and 585 barrels of Raw Make were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 52,280 barrels of crude daily, a decrease of 7,689 barrels daily from the 59,969 barrels processed daily during the month of December 1978.

During January 1980 the Commission issued 47 permits to drill new wells, an increase of 12 from the 35 permits issued during January 1979. 21 permits to plug and abandon wells were issued during January 1980 compared to 12 permits for January 1979.

During January 1980, 41 wells were completed, 21 as oil and condensate wells and 20 dry holes.

CONSOLIDATED REVIEW
December 1979

	December 1978 (Daily)	December 1979 (Daily)	
Crude Oil and Condensate Production (Bbls.)	54,755	52,170	- 2,585
Pipe Line Runs from Leases (Bbls.)	54,554	51,914	- 2,640
Pipe Line Runs from Refineries (Bbls.)	59,969	52,280	- 7,689
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	72,652	96,928	+24,276
Gas Pipe Lines - Northern Ark. (MCF)			
All Lines Total Intake	323,715	285,133	-38,582
Gas Southern Ark. (MCF)			
Total Gas Reported	108,556	116,551	+ 7,995
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	862	770	- 92
Butane & Propane	1,977	1,863	- 114
Condensate	62	54	- 8
Raw Make		585	

SOUTH ARKANSAS OIL AND GAS REPORT
December 1979 Production

FIELD	BARRELS	MCF*
Artesian	1,404	
Artex	548	
Ash Branch	684	
Atlanta	5,105	
Atlanta, East	4,535	
Barlow Branch	234	
Bear Creek	439	
Beech Creek	100	
Beech Hill	0	
Benjamin Lake	1,174	
Berry	545	
Bert Creek	3,445	
Bethel Church	740	
Bethlehem	0	
Big Creek	0	
Bodcaw	670	
Boggy Bottom	81	
Bradley, West	2,218	7,319
Brister	0	
Buckner	16,707	
Buena Vista	784	
Burdell Branch	188	
Burnside Creek	199	
Cairo	7,951	11,809
Calion	1,528	
Calvary Church	74	5,914
Camp Creek	1,873	

FIELDS	BARRELS	MCF*
Careyville Landing	2,663	
Catesville	2,451	
Center	2,049	
Chalybeat Springs	103,974	687,646
Charivari Creek	2,772	
Champagnolle (Old and New)	31,466	
Champagnolle Landing	5,703	
Christmas	1,122	
Columbia	492	
Cornie Creek	449	3,120
Cornish Branch	1,970	2,341
Crain City	783	
Cross Country Slough	2,078	
Cummings	0	
Cypress Creek	2,255	
Days Creek	32,402	17,968
Dooley Creek	458	
Dorcheat-Macedonia	96,412	308,106
Duty	7,851	
El Dorado, East (Old & New)	1,663	
El Dorado, South	7,221	
Elliott	93	661
Envart Lake	120	
Ezzell Area	13,458	
Falcon	1,198	
Fouke	30,208	74, 974
Fouke, North	6,156	
Fouke, West	3,623	
Ft. Lynn	872	
Galilee Church	398	
Garland City (Old & New)	119	
Garner Creek	2,007	
Genoa	4,730	95,898
Greers Church	1,023	
Gregory	733	
Gum Creek	1,758	
Hampton	354	
Hawkins Creek	67	
Haynesville	2,208	
Haynesville, North	392	
Henderson Creek	1,166	537
Hibank	3,147	
Hibank Creek	315	
Hillsboro	1,427	
Hillsboro, South	182	
Hogg	788	
Holmes Creek	1,422	
Horsehead	1,622	
Hooker Branch	916	300
Irma	16,394	
Irons	0	
Kelly Bayou	1,153	11
Kerlin	25,273	33,961
Kiblah	301	6,434
Kress City	6,253	21,324

FIELD	BARRELS	MCF*
Kress City, South	357	
Lake Erling	409	10,707
Lake June	129	
Langley	234	
Lapile	7,233	
Lawson	495	
Lewisville	16,521	16,371
Lewisville, North	269	
Lewisville, Old Town	1,215	
Lewisville, West	6,112	1,036
Liberty Church	138	69
Lick Creek	16,691	
Lisbon	1,440	
Lisbon, NW	3,660	
Lisbon, N	946	
Lisbon, W	119	
Lisbon, E	0	
Lloyd Creek	249	
Locust Bayou	390	
Magnolia	59,859	62,669
Mandeville	1,181	1,155
Mayton	1,145	
McKamie-Patton	40,371	375,550
McKinney Bayou	2,104	
McNatt	0	
McNeil, East	1,921	
Meriwether Lake	39	
Midway	68,697	17,552
Midway, E	1,978	
Midway, W	2,297	1,719
Mill Creek	138	
Moccasin Bayou	93	
Mohawk	5,521	7,948
Moro Bay	70	
Mt. Holly	659	
Mt. Holly, N	4,587	
Mt. Vernon	48,215	42,475
Mt. Zion	95	
Mud Lake	2,548	
Newell	55	
New London	12,580	
New London, N	116	
Nick Springs	184	
Nick Springs, E	154	
Nick Springs, W	1,627	
O'Brien	205	
Old Union	0	
Olin Forest	2,386	750
Olin Forest, N	656	
Pace City	6,348	
Pace City, E	1,603	
Palm	280	
Paup Spur	15,780	32,089
Pigeon Hill	304	
Pine Tree	970	
Pisgah	287	

FIELD	BARRELS	MCF*
Plainfield	3,338	
Pleasant Grove	0	
Pleasant Hill	184	0
Rawls Creek	397	
Red Rock	5,050	8,549
Richland Creek	75	
Riley Branch	0	
Ritchie	882	
Rodessa	964	
Rodessa, W	530	
Salem Church	152	
Sandy Bend	13,147	
Sauls Chapel	358	
Seminary Church	774	
Shuler (C.V.)	11,481	7,324
Shuler (Hill)	2,979	
Shuler (Pettet)	2,542	253
Shuler (Tusc.)	115	
Shuler (Jones)	23,271	6,144
Shuler (Morgan)	709	
Shuler, E. (C.V.)	892	
Shuler, E. (Jones)	697	
Shuler, E. (Pettet)	202	
Shuler, E. (Morgan)	302	
Shuler, E. (Limestone)	0	
Shuler, E. (Tusc.)	313	
Shiloh	1,898	
Shongaloo, N.	0	
Short	18	
Smackover (T.P., C.V. & Lime)	3,658	
Smackover (Old)	295,831	
Smithville	32	
Snow Hill (C.V. & T.P.)	1,898	
Snow Hill (Limestone)	1,477	1,671
Spirit Lake	3,106	1,906
Spottsville	0	0
Springhill	220	
Stamps (All Sands)	6,316	2,183
Stamps, E	249	
Stamps, NW	908	
Stamps, W	152	
Stephens (Nac.)	2,912	
Stephens (Old)	13,131	
Stephens (Rod.)	780	
Stephens (James)	316	
Stephens (Smart)	11,961	
Stephens (L. Glen Rose)	717	
Stephens (Tokio)	366	
Stephens (Hogg)	8,434	
Stephens (Limestone)	8,143	
Stephens (Curry)	318	
Stephens, N & N Ext.	291	

FIELD	BARRELS	MCF*
St. Mary	14,949	
St. Matthews	0	
Strong	189	
Strong, N.	360	160
Texarkana	1,129	
Three Creeks	263	
Tom Creek	0	
Troy (Old & New)	9,562	
Troy, E.	96	
Troy, N	1,652	
Tubai	12,657	25,289
Turkey Creek	1,693	
Urbana	6,770	
Village (C.V. & Pet.)	1,220	781
Village (Limestone)	2,803	4,690
Village (T.P.)	11,144	7,977
Walker Creek	226,922	1,632,803
Walnut Hill	395	
Ware Creek	0	
Welcome	1,345	63,583
Wesgum	7,323	
Wesson (All Sands)	37,761	1,388
Wesson, N	485	
Wickham Creek	164	
Wilks	0	
Willisville	926	
Willisville, SW	8,718	
Willisville, W	1,450	
Wilmington	0	
Winchester	683	
Woodley	668	
Woodley, W	4,513	
Wyatt	25	
TOTAL STATE	1,617,284	3,613,114

*Gas production reported only on those fields having reliable measurement facilities.

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,609,338
Total Stocks, All Lines (December 1, 1979)	834,033
Imports:	
From La., Tex. & Miss. to Ark.	421,836
Naptha and Other	9,394
Stocks First of Month, plus receipts	2,874,601
Deliveries:	
To Ark. Refg.	1,569,882
La. , Tex. & Miss.	330,780
Pipe Line (Shortage)	83,292
Used fro Fuel	0
Total Pipe Line Deliveries	1,983,954
Total Stock All Lines (January 1, 1980)	890,647

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,613,114
Injected	1,470,005
Gasoline Plants	1,258,568
Lease Used	130,674
Pipe Lines	714,263
Vented	39,604
Drilling Purposes	0
TOTAL	3,613,114

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries December 1, 1979	96,509
Receipts, Crude Oil - All Refineries	1,651,396
Total Stock, Plus Receipts	1,747,905
Runs to Still (Average Daily - 52,280)	1,620,683
Loss and Other Disposition (Overage)	150
Deliveries	4,332
Total Oil Disposition	1,624,865
Stock Crude Oil - All Refineries - January 1, 1980	123,040

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,506,377
Total Gas Received from Gas Wells	367,605
Total Gas from Other Sources (Imported)	130,790
TOTAL INTAKE (MCF)	3,004,772

PRODUCTS MANUFACTURED

	BARRELS
Condensate	1,661
Gasoline	23,866
Butane and Propane	57,774
Raw Make	585
TOTAL PRODUCTS	101,447

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	215,211
Returned for Lease use	27,203
Sold	1,253,353
Returned to Earth	1,369,781
Vented	0
Shrinkage	139,224
TOTAL	3,004,772

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	861,985
Alma, New	35,568
Alma, Deep	0
Alma, Shallow	0
Altus	233,293
Batson	463,056
Beverly	917
Blick	0
Booneville	27,599
Bonanza	421,629
Brentwood	28,962
Caulksville	48,642
Cecil	1,299,049

FIELD	MCF
Chismville	3,758
Clarksville	202,779
Coal Hill	73,191
Dean Springs	0
Dover	210,540
Dyer	77,847
Excelsior	10,365
Ewing	274,880
Ferguson	0
Fletcher Creek	0
Gragg	104,157
Greenwood	2,217
Greenwood Junction	0
Hackett	0
Hazel Valley	0
Hollis Lake	582,932
Huntsville	10,579
Jerusalem	2,170
Jethro	113,262
Kibler, Deep	0
Kibler, Shallow	0
Kibler-Williams	325,920
Knoxville	169,448
Lavaca	0
Linville	47,532
Locke	0
Lone Elm	202,211
Ludwig	38,087
Lutherville	0
Mansfield	76,171
Massard	812,852
Massard Prairie	0
Moreland	25,876
Natural Dam	0
New Hope	3,419
Oak Grove	11,266
Ozark, Deep	1,718
Ozark, Shallow	0
Ozark, Anderson	0
Ozark, Cecil	39,994
Ozone	30,622
Paradise	0
Paris	28,678
Peter Pender	163,299
Possomtrot	92,723
Prairie View	925
Quitman	0
Rock Creek	19,074
Ross	157,440
Rudy	0
St. Vincent	0
Scottsville	0

FIELD	MCF
Scranton	206,970
Section 10 Deep	208
Shibley	0
Silex	1,392
Slaytonville	3,400
Spadra	403,567
Sugar Grove	0
Tates Island	2,117
Ursula	43,636
Union City	321,698
Vesta	51,820
Witcherville	108,102
Watalula	22,595
Waveland	9,113
West Fork	2,707
White Oak	313,031
Williams, Deep	11,832
Williams, Shallow	308

(Total wells producing - 1,030)

TOTAL	8,839,128

DISPOSITION OF GAS

	MCF
Pipe Lines for Light & Fuel	8,839,128
Drilling Purposes	0
TOTAL	8,839,128

5/1/80

S0635-2

ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS

James D. Reynolds, Chairman
Ned A. Stewart, Jr. — C. G. Davis
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ADMINISTRATORS

R. A. Dumas, Director
W. E. Wright—Geologist
L. J. Fite—Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XLI - No. 1 EDITED BY: MARY STINSON JANUARY 1980

Production of crude oil and condensate from 200 oil and gas fields of Southern Arkansas for the month of January 1980 averaged 50,461 barrels daily, an increase of 672 barrels from the average January 1979 production of 49,789 barrels daily.

Production of gas from the oil and condensate fields shows an increase of 9,266,000 cubic feet daily, production during January 1980 being 113,838,000 cubic feet and January 1979, 104,572,000 cubic feet.

Production of natural gas from 76 gas fields of Northwest Arkansas was 310,478,000 cubic feet daily for the month of January 1980, as compared to 339,668,000 cubic feet for the month of January 1979, a decrease of 29,190,000 cubic feet daily.

The eight gasoline plants located in Southern Arkansas processed an average of 94,804,000 cubic feet of gas daily, increasing 27,977,000 cubic feet from the 66,827,000 cubic feet averaged daily during the month of January 1979.

During January 1980, 23,417 barrels of gasoline, 54,765 barrels of butane and propane and 2,024 barrels of condensate were manufactured each day at these gasoline plants.

The four refineries in the State processed 52,569 barrels of crude daily, a decrease of 6,670 barrels daily from the 59,239 barrels processed daily during the month of January 1979.

During February 1980, the Commission issued 52 permits to drill new wells, an increase of 33 from the 19 permits issued during February 1979. 17 permits to plug and abandon wells were issued during February 1980, compared to 14 permits for February 1979.

During February 1980, 62 wells were completed, 40 as oil and condensate wells and 22 dry holes.

CONSOLIDATED REVIEW
January 1980

	January 1979 (Daily)	January 1980 (Daily)	
Crude oil and Condensate Productions (Bbls.)	49,789	50,461	+ 672
Pipe Line Runs from Leases (Bbls.)	51,301	51,118	- 183
Pipe Line Runs from Refineries (Bbls.)	59,239	52,569	- 6,670
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	66,827	94,804	+27,977
Gas Pipe Lines - Northern Ark. (MCF)			
All Lines Total Intake	339,668	310,478	-29,190
Gas Southern Ark. (MCF)			
Total Gas Reported	104,572	113,838	+ 9,266
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	689	755	+ 66
Butane & Propane	1,756	1,767	+ 11
Condensate	59	65	+ 6
Raw Make		562	

SOUTH ARKANSAS OIL AND GAS REPORT
January 1980 Production

FIELD	BARRELS	MCF*
Artesian	1,598	
Artex	502	
Ash Branch	436	
Atlanta	4,591	
Atlanta, East	3,197	
Barlow branch	239	
Bear Creek	459	
Beech Creek	100	
Beech Hill	0	
Benjamin Lake	1,129	
Berry	543	
Bert Creek	4,480	
Bethel Church	684	
Bethlehem	0	
Big Creek	0	
Bodcaw	1,480	
Boggy Bottom	77	
Bradley, West	2,158	6,852
Brister	0	
Buckner	16,330	
Buena Vista	379	
Burdell Branch	208	
Burnside Creek	257	
Cairo	6,321	9,000
Calion	1,569	
Calvary Church	77	4,860
Camp Creek	1,868	

FIELDS	BARRELS	MCF*
Careyville Landing	2,549	
Catesville	2,408	
Center	1,843	
Chalybeat Springs	101,864	719,453
Charivari Creek	3,554	
Champagnolle (Old and New)	30,961	
Champagnolle Landing	5,433	
Christmas	1,035	
Columbia	504	
Cornie Creek	471	3,093
Cornish Branch	1,881	2,305
Crain City	274	
Cross Country Slough	2,090	
Cummings	0	
Cyress Creek	1,815	
Days Creek	34,485	21,163
Dooley Creek	575	
Dorcheat-Macedonia	74,596	302,652
Duty	3,850	
El Dorado, East (Old & New)	1,900	
El Dorado, South	6,857	
Elliott	93	842
Envart Lake	112	
Ezzell Area	12,835	
Falcon	958	
Fouke	30,728	73,506
Fouke, North	5,639	
Fouke, West	3,881	
Ft. Lynn	1,668	
Galilee Church	419	
Garland City (Old & New)	73	
Garner Creek	1,977	
Genoa	3,538	80,098
Greers Church	985	
Gregory	139	
Gum Creek	2,875	
Hampton	319	
Hawkins Creek	14	
Haynesville	2,223	
Haynesville, North	1,034	
Henderson Creek	1,197	552
Hibank	3,687	
Hibank Creek	375	
Hillsboro	1,470	
Hillsboro, South	185	
Hogg	1,007	
Holmes Creek	1,360	
Horsehead	977	
Hooker Branch	445	300
Irma	17,951	
Irons	54	
Kelly Bayou	2,409	15
Kerlin	24,600	33,800
Kiblah	221	3,651
Kress City	5,534	17,276

FIELD	BARRELS	MCF*
Kress City, South	334	
Lake Erling	364	8,859
Lake June	145	
Langley	207	
Lapile	5,913	
Lawson	876	
Lewisville	14,478	13,957
Lewisville, North	279	
Lewisville, Old Town	1,125	
Lewisville, West	8,028	1,670
Liberty Church	97	
Lick Creek	21,955	
Lisbon	932	
Lisbon,NW	3,885	
Lisbon, N	614	
Lisbon, W	97	
Lisbon, E	0	
Lloyd Creek	237	
Locust Bayou	402	
Magnolia	60,028	66,324
Mandeville	1,254	1,155
Mayton	1,850	
McKamie-Patton	38,089	340,506
McKinney Bayou	2,089	
McNatt	0	
McNeil, East	1,917	
Meriwether Lake	137	
Midway	70,230	16,674
Midway, E	2,561	
Midway, W	2,386	1,737
Mill Creek	130	
Moccasin Bayou	55	
Mohawk	4,220	7,022
Moro Bay	87	
Mt. Holly	571	
Mt. Holly, N	4,159	
Mt. Vernon	47,926	47,329
Mt. Zion	28	
Mud Lake	2,926	
Nations Creek	0	
Newell	52	
New London	10,717	
Mew London, N	119	
Nick Springs	969	
Nick Springs, E	254	
Nick Springs, W	1,697	
O'Brien	132	
Old Union	0	
Olin Forest	2,403	1,616
Olin Forest, N	769	
Pace City	5,834	
Pace City, E	1,754	
Palm	252	
Paup Spur	14,934	33,148
Pigeon Hill	292	

FIELD	BARRELS	MCF*
Pine Tree	1,263	
Pisgah	295	
Plainfield	3,975	
Pleasant Grove	0	
Pleasant Hill	628	
Rawls Creek	428	
Red Rock	4,457	8,361
Richland Creek	128	
Riley Branch	0	
Ritchie	1,485	
Rodessa	957	
Rodessa, W	430	
Salem Church	302	
Sandy Bend	13,206	
Sauls Chapel	286	
Seminary Church	876	
Shuler (C.V.)	11,985	7,972
Shuler (Hill)	2,929	
Shuler (Pettet)	2,342	226
Shuler (Tusc.)	65	
Shuler (Jones)	23,355	6,306
Shuler (Morgan)	643	
Shuler, E. (C.V.)	859	
Shuler, E. (Jones)	664	
Shuler, E. (Pettet)	222	
Shuler, E. (Morgan)	331	
Shuler, E. (Limestone)	0	
Shuler, E. (Tusc.)	353	
Shiloh	2,760	
Shongaloo, N.	378	
Short	43	
Smackover (T.P., C.V. & Lime)	3,341	
Smackover (Old)	279,631	
Smithville	16	
Snow Hill (C.V. & T.P.)	1,882	
Snow Hill (Limestone)	1,288	1,813
Spirit Lake	3,274	966
Spottsville	0	
Springhill	440	
Stamp (All Sands)	5,433	2,163
Stamps, East	262	
Stamps, NW	816	
Stamps, W	126	
Stephens (Nac.)	2,806	
Stephens (Old)	13,316	
Stephens (Rod.)	789	
Stephens (James)	276	
Stephens (Smart)	11,931	
Stephens (L.Glen Rose)	748	
Stephens (Tokio)	430	
Stephens (Hogg)	7,733	
Stephens (Limestone)	8,157	
Stephens (Curry	969	
Stephens, N & N Ext.	324	

FIELD	BARRELS	MCF*
St. Mary	15,661	
St. Matthews	0	
Strong	174	
Strong, N.	295	80
Texarkana	1,094	
Three Creeks	458	
Tom Creek	0	
Troy (Old & New)	8,690	
Troy, E	104	
Troy, N	1,743	
Tubal	11,972	25,385
Turkey Creek	1,450	
Urbana	6,602	
Village (C.V. & Pet.)	1,257	699
Village (Limestone	2,734	3,481
Village (T.P.)	10,800	7,234
Walker Creek	219,200	1,581,171
Walnut Hill	421	
Welcome	1,438	62,408
Wesgum	7,024	
Wesson (All Sands)	37,702	1,263
Wesson, N	488	
Wickham Creek	144	
Wilks	0	
Willisville	874	
Willisville, SW	7,775	
Willisville, W	1,360	
Wilmington	0	
Winchester	773	
Woodley	428	
Woodley, N	4,591	
Wyatt	16	
TOTAL STATE	1,564,299	3,528,992

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,584,650
Total Stocks, All Lines (January 1, 1980)	828,758
Imports:	
From La., Tex. & Miss. to Ark.	184,922
Naptha and Other	43,818
Stocks First of Month, plus receipts	2,642,148
Deliveries:	
To Ark. Refg.	1,586.987
La., Tex. & Miss.	328,371
Pipe Line (Shortage)	90,670
Used for Fuel	0
Total Pipe Line Deliveries	2,006,028
Total Stock All Lines (February 1, 1980)	636,120

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,528,992
Injected	1,410,953
Gasoline Plants	1,265,598
Lease Used	131,992
Pipe Lines	681,316
Vented	39,133
Drilling Purposes	-0-
TOTAL	3,528,992

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries January 1, 1980	123,040
Receipts, Crude Oil - All Refineries	1,620,692
Total Stock, Plus Receipts	1,743,732
Runs to Still (Average Daily - 52,569)	1,629,618
Loss and Other Disposition(Shortage)	952
Deliveries	-0-
Total Oil Disposition	1,630,570
Stock Crude Oil - All Refineries - February 1, 1980)	113,162

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,486,251
Total Gas received from Gas Wells	332,931
Total Gas from Other Sources (Imported)	119,750
TOTAL INTAKE (MCF)	2,938,932

PRODUCTS MANUFACTURED

	BARRELS
Condensate	2,024
Gasoline	23,417
Butane and Propane	54,765
Raw Make	17,407
TOTAL PRODUCTS	101,447

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	215,612
Returned for Lease use	26,474
Sold	1,162,801
Returned to Earth	1,388,006
Vented	-0-
Shrinkage	146,039
TOTAL	2,938,932

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	903,901
Alma - New	36,944
Alma - Deep	-0-
Alma - Shallow	-0-
Altus	291,600
Batson	511,617
Beverly	171
Blick	107
Bonanza	468,494
Booneville	27,678
Brentwood	24,696
Caulksville	56,559
Cecil	1,375,039
Chismville	3,422
Clarksville	189,230
Coal Hill	87,059
Dean Springs	-0-
Dover	206,694

FIELD	MCF
Dyer	91,029
Excelsior	8,817
Ewing	291,979
Ferguson	-0-
Fletcher Creek	-0-
Gragg	96,166
Greenwood	2,848
Greenwood Junction	-0-
Hackett	-0-
Hazel Valley	-0-
Hollis Lake	680,804
Huntsville	9,492
Jerusalem	3,037
Jethro	131,936
Kibler - Deep	-0-
Kibler - Shallow	-0-
Kibler - Williams	304,023
Knoxville	175,229
Lavaca - Shallow	-0-
Linville	54,261
Locke	-0-
Lone Elm	433,565
Ludwig	45,802
Lutherville	-0-
Massard	779,434
Massard Prairie	-0-
Mansfield	78,140
Moreland	24,676
Natural Dam	-0-
New Hope	3,672
Oak Grove	12,307
Ozark - Deep	1,415
Ozark - Shallow	-0-
Ozark - Anderson	-0-
Ozark - Cecil	38,308
Ozone	26,403
Paradise	-0-
Paris	25,552
Peter Pender	156,608
Prairie View	886
Possomtrot	110,658
Quitman	-0-
Rock Creek	19,816
Ross	160,547
Rudy	-0-
St. Vincent	-0-
Scottsville	-0-
Scranton	194,731
Section 10 Deep	358
Shibley	-0-
Slaytonville	3,001
Spadra	404,478

FIELD	MCF
Silex	1,191
Sugar Grove	-0-
Tates Island	601
Union City	353,846
Ursula	37,602
Vesta	54,331
Watalula	37,113
West Fork	2,643
Waveland	22,975
White Oak	442,044
Witcherville	103,838
Williams - Deep	14,900
Williams - Shallow	534
(Total Wells Producing - 1,067	
TOTAL	9,624,807

DISPOSITION OF GAS

	MCF
Pipe Lines for Light & Fuel	9,624,807
Drilling Purposes	-0-
TOTAL	9,624,807

ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS
James D. Reynolds, Chairman
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ADMINISTRATORS
R. A. Dumas—Director
W. F. Wright—Geologist
T. J. Fite—Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XLI - No. 2 EDITED BY: MARY STINSON FEBRUARY 1980

Production of crude oil and condensate from 203 oil and gas fields of Southern Arkansas for the month of February 1980 averaged 51,142 barrels daily, a decrease of 2884 barrels from the average February 1979 production of 54,026 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 7,129,000 cubic feet daily, production during February 1980 being 109,678,000 cubic feet and February 1979, 116,807,000 cubic feet.

Production of natural gas from 76 gas fields of Northwest Arkansas was 312,797,000 cubic feet daily for the month of February, 1980 as compared to 323,580,000 cubic feet for the month of February, 1979 a decrease of 10,783,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 92,017,000 cubic feet of gas daily, increasing 18,902,000 cubic feet from the 73,115,000 cubic feet average daily during the month of February 1979.

During February 1980, 757 barrels of gasoline, 1780 barrels of butane and propane and 54 barrels of condensate were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 51,626 barrels of crude daily, a decrease of 1,877 barrels daily from the 53,503 barrels processed daily during the month of February 1979.

During March 1980 the Commission issued 63 permits to drill new wells, an increase of 18 from the 45 permits issued during March 1979. 30 permits to plug and abandon wells were issued during March 1980 compared to 18 permits for March 1979.

During March 1980, 52 wells were completed, 34 as oil and condensate wells and 18 dry holes.

CONSOLIDATED REVIEW
February 1980

	February 1979 (Daily)	February 1980 (Daily)	
Crude Oil & Condensate Production (Bbls.)	54,026	51,142	- 2,884
Pipe Line Runs from Leases (Bbls.)	54,044	52,112	- 1,932
Pipe Line Runs from Refineries (Bbls.)	53,503	51,626	- 1,877
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	73,115	92,017	-18,902
Gas Pipe Lines - Northern Arkansas (MCF)			
All Lines Total Intake	323,580	312,797	-10,783
Gas Southern Arkansas (MCF)			
Total Gas Reported	116,807	109,678	- 7,129
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	890	757	- 133
Butane & Propane	1,849	1,780	- 69
Condensate	61	54	- 7
Raw Make		555	

SOUTH ARKANSAS OIL AND GAS REPORT
February 1980 Production

FIELD	BARRELS	MCF*
Artesian	1,312	
Artex	225	
Ash Branch	303	
Atlanta	6,393	
Atlanta, East	2,785	
Barlow Branch	148	
Bear Creek	519	
Beech Creek	130	
Beech Hill	0	
Benjamin Lake	940	
Berry	454	
Bert Creek	4,482	
Bethel Church	642	
Bethlehem	0	
Big Creek	0	
Bodcaw	1,424	
Boggy Bottom	64	
Bradley, West	1,952	5,411
Brister	0	
Buckner	15,245	
Buena Vista	517	
Burdell Branch	155	
Burnside Creek	233	
Cairo	7.570	10,289
Calion	1,550	
Calvary Church	81	5,124
Camp Creek	1,955	

FIELD	BARRELS	MCF*
Careyville Landing	1,899	
Catesville	2,513	
Center	1,951	
Chalybeat Springs	93,410	655,393
Charivari Creek	3,023	
Champagnolle (Old & New)	30,091	
Champagnolle Landing	5,729	
Christmas	943	
Columbia	485	
Cornie Creek	390	2,608
Cornish Branch	1,800	2,340
Crain City	219	
Cross Country Slough	1,624	
Cummings	0	
Cypress Creek	1,996	
Days Creek	30,707	19,026
Dooley Creek	530	
Dorcheat-Macedonia	85,599	41,844
Duty	3,010	
El Dorado, East (Old & New)	1,916	
El Dorado, South	6,266	
Elliott	94	96
Enyart Lake	92	
Ezzell Area	11,847	
Falcon	838	
Fouke	29,743	67,349
Fouke, North	5,215	
Fouke, West	3,625	
Ft. Lynn	934	
Galilee Church	241	
Garland City (Old & New)	597	
Garner Creek	1,843	
Genoa	2,773	70,022
Greers Church	884	
Gregory	453	
Gum Creek	2,559	
Hampton	300	
Harmony Grove	0	
Hawkins Creek	213	
Haynesville (Pettet & C.V.)	2,193	
Haynesville "B" Lime Unit	45	
Haynesville, North	378	
Henderson Creek	1,146	540
Hibank	3,151	
Hibank Creek	250	
Hillsboro	1,424	
Hillsboro, South	177	
Hogg	599	
Holmes Creek	1,384	
Horsehead	979	
Hooker Branch	377	195

FIELD	BARRELS	MCF*
Irma	13,222	
Irons	54	
Kelly Bayou	2,860	15
Kerlin	22,414	33,888
Kiblah	343	14,143
Kress City	4,480	8,346
Kress City, South	228	
Lake Erling	346	11,423
Lake June	128	
Langley	216	
Lapile	6,978	
Lawson	634	
Lewisville	15,853	17,421
Lewisville, North	70	
Lewisville, "Old Town"	1,873	
Lewisville, West	6,872	
Liberty Church	179	
Lick Creek	20,464	
Lisbon	1,527	
Lisbon, NW	3,522	
Lisbon, N	591	
Lisbon, W	108	
Lisbon, E	0	
Lloyd Creek	193	
Locust Bayou	406	
Magnolia	63,272	74,219
Mandeville	877	830
Mayton	1,503	
McKamie-Patton	35,247	33,976
McKinney Bayou	1,875	
McNatt	16	
McNeil, East	1,937	
Meriwether Lake	29	
Midway	67,339	16,921
Midway, East	1,959	
Midway, West	2,213	
Mill Creek	135	
Moccasin Bayou	59	
Mohawk	3,263	2,849
Moro Bay	95	
Mt. Holly	386	
Mt Holly, North	3,483	
Mt. Vernon	44,171	43,132
Mt. Zion	170	
Mud Lake	2,217	
Nations Creek	0	
Newell	21	
New London	12,589	
New London, North	94	
Nick Springs	736	
Nick Springs, East	202	
Nick Springs, West	1,499	
O'Brien	49	
Old Union	0	
Olin Forest	2,359	1,681

FIELD	BARRELS	MCF*
Olin Forest, North	638	
Pace City	5,331	
Pace City, East	1,497	
Palm	247	
Paup Spur	13,102	28,923
Pigeon Hill	273	
Pine Tree	1,425	
Pisgah	269	
Plainfield	3,565	
Pleasant Grove	0	
Pleasant Hill	434	
Pleasant Valley	120	
Rawls Creek	368	
Red Rock	4,314	7,309
Richland Creek	120	
Riley Branch	0	
Ritchie	1,924	
Rodessa	937	
Rodessa, West	475	
Salem Church	342	
Sandy Bend	12,249	
Sauls Chapel	299	
Seminary Church	762	
Shuler (C.V.)	11,130	6,872
Shuler (Hill)	3,086	
Shuler (Pettet)	2,392	199
Shuler (Tusc.)	0	
Shuler (Jones)	21,845	5,592
Shuler (Morgan)	674	
Shuler, East (C.V.)	769	
Shuler, East (Jones)	657	
Shuler, East (Morgan)	300	
Shuler, East (Pettet)	187	
Shuler, East (Limestone)	39	
Shuler, East (Tusc.)	311	
Shiloh	2,663	
Shongaloo, North	320	
Short	10	
Smackover (T.P., C.V. & Lime)	3,473	
Smackover (Old)	268,215	
Smithville	24	
Snow Hill	1,921	
Snow Hill (Limestone)	1,281	1,215
Spirit Lake	2,540	639
Spottsville	0	
Springhill	189	
Stamps (All Sands)	6,029	1,701
Stamps, East	125	
Stamps, NW	801	
Stamps, West	176	
Stephens (Nac.)	2,255	
Stephens (Old)	10,708	
Stephens (Rod.)	772	
Stephens (James)	313	
Stephens(Smart)	11,602	

FIELD	BARRELS	MCF*
Stephens (L. Glen Rose)	762	
Stephens (Tokio)	377	
Stephens (Hogg)	7,378	
Stephens (Limestone)	7,811	
Stephens (Curry)	722	
Stephens, N & N Ext.	277	
St. Mary	12,447	
St.Matthews	0	
Strorg	168	
Strong, North	195	87
Texarkana	956	
Three Creeks	400	
Tom Creek	0	
Troy (Old & New)	7,504	
Troy, East	110	
Troy, North	1,426	
Tubal	13,354	29,226
Turkey Creek	1,363	
Urbana	6,328	
Village (C.V. & Pet.)	995	556
Village (limestone)	2,539	3,171
Village (T.P.)	9,724	5,752
Walker Creek	198,698	1,429,929
Walnut Hill	416	
Ware Creek	0	
Welcome	1,070	50,627
Wesgum	6,291	
Wesson (All Sands)	35,123	1,205
Wesson (North)	548	
Wickham Creek	122	
Wilks	0	
Willisville	789	
Willisville, SW	8,145	
Willisville, West	1,283	
Wilmington	0	
Winchester	755	
Woodley	632	
Woodley, West	3,952	
Wyatt	18	
TOTAL STATE	1,483,107	3,180,659

*Gas production reported only on those fields having reliable measurement facilities.

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1, 511,238
Total Stocks, All Lines (February 1, 1980)	636,120
Imports:	
From La., Tex. & Miss. to Ark.	412,726
Naptha and Other	8,787
Stocks First of Month plus receipts	2,568,871
Deliveries:	
To Ark. Refg.	1,517,780
La., Tex. & Miss.	323,225
Pipe Line (Shortage)	5,343
Used for Fuel	-0-
Total Pipe Line Deliveries	1,846,348
Total Stock All Lines (March 1, 1980)	722,523

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,180,659
Injected	1,314,098
Gasoline Plants	1,098,632
Lease Used	121,125
Pipe Lines	611,232
Vented	35,572
Drilling Purposes	-0-
TOTAL	3,180,659

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries February 1, 1980	113,162
Receipts, Crude Oil - All Refineries	1,521,486
Total Stock, Plus Receipts	1,634,648
Runs to Stills (Average Daily - 51,626)	1,497,150
Loss and Other Disposition (Shortage)	-560
Deliveries	3,940
Total Oil Disposition	1,501,650
Stock Crude Oil - All Refineries - March 1, 1980	132,998

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,302,655
Total Gas Received from Gas Wells	271,493
Total Gas from Other Sources (Imported)	94,336
TOTAL INTAKE (MCF)	2,668,484

PRODUCTS MANUFACTURED

	BARRELS
Condensate	1,576
Gasoline	21,948
Butane & Propane	51,611
Raw Make	16,107
TOTAL PRODUCTS	91,242

DISPOSITION OF RESIDUE

Plant Fuel	MCF
Plant Fuel	205,332
Returned for Lease use	23,408
Sold	422,597
Returned to Earth	1,944,848
Vented	-0-
Shrinkage	72,299
TOTAL	2,668,484

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	941,381
Alma - New	35,475
Alma - Deep	-0-
Alma - Shallow	-0-
Altus	257,597
Batsen	502,025
Beverly	-0-
Blick	-0-
Bonanza	457,336
Booneville	24,550
Brentwood	3,831
Caulksville	59,958
Cecil	1,245,583
Chismville	2,977
Clarksville	159,078
Coal Hill	76,511
Dean Springs	-0-

FIELD	MCF
Dover	188,657
Dyer	113,970
Excelsior	6,654
Ewing	264,222
Ferguson	-0-
Fletcher Creek	-0-
Cragg	88,570
Greenwood	2,912
Greenwood Junction	-0-
Hackett	-0-
Hazel Valley	-0-
Hollis Lake	686,860
Huntsville	5,737
Jerusalem	1,919
Jethro	131,977
Kibler - Deep	-0-
Kibler - Shallow	-0-
Kibler - Williams	324,093
Knoxville	153,006
Lavaca - Shallow	-0-
Linville	50,216
Locke	-0-
Lone Elm	520,651
Ludwig	60,620
Lutherville	-0-
Massard	662,119
Massard Prairie	-0-
Mansfield	76,133
Moreland	30,451
Natural Dam	-0-
New Hope	3,769
Oak Grove	8,916
Ozark - Deep	1,652
Ozark - Shallow	-0-
Ozark - Anderson	-0-
Ozark - Cecil	34,925
Ozone	24,917
Paradise	-0-
Paris	23,106
Peter Pender	131,135
Prairie View	1,086
Possomtrot	82,695
Quitman	-0-
Rock Creek	15,161
Ross	138,168
Rudy	-0-
St. Vincent	-0-
Scottsville	-0-
Scranton	195,937
Section 10 Deep	-0-
Shibley	-0-
Slaytonville	7,351
Spadra	320,829

FIELD	MCF
Silex	1,197
Sugar Grove	-0-
Tates Island	1,079
Union City	298,795
Ursula	29,183
Vesta	47,307
Watalula	35,195
West Fork	1,700
Waveland	12,602
White Oak	414,441
Witcherville	93,945
Williams - Deep	10,965
Williams - Shallow	-0-
(Total Wells Producing - 1,043)	
TOTAL	9,071,125

DISPOSITION OF GAS

	MCF
Pipe Line for Light & Fuel	9,071,125
Drilling Purposes	-0-
TOTAL	9,071,125

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ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS
James D. Reynolds, Chairman
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T. C. Mueller Ned R. Price
E. Boyd Alderson James O. Staggs

ADMINISTRATORS
R. A. Dumas, Director
W. F. Wright, Geologist
L. J. File—Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XLI - No. 3 EDITED BY: MARY STINSON MARCH 1980

Production of crude oil and condensate from 203 oil and gas pools of Southern Arkansas for the month of March 1980 averaged 50,673 barrels daily, a decrease of 2,646 barrels from the average March 1979 production of 53,319 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 11,132,00 cubic feet daily, production during March 1980 being 112,368,000 cubic feet and March 1979, 123,500,000 cubic feet.

Production of natural gas from 76 gas fields of Northwest Arkansas was 285,460,000 cubic feet daily for the month of March, 1980 as compared to 276,147,000 cubic feet for the month of March, 1979 an increase of 9,313,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 93,691,000 cubic feet of gas daily, increasing 18,330,000 cubic feet from the 75,361,000 cubic feet average daily during the month of March 1979.

During March 1980, 785 barrels of gasoline, 1,863 barrels of butane and propane, 37 barrels of condensate and 568 barrels of Raw Make were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 54,852 barrels of crude daily, a decrease of 4,662 barrels daily from the 59,514 barrels processed daily during the month of March 1979.

During April 1980 the Commission ussued 50 permits to drill new wells, an increase of 18 from the 32 permints issued during April 1979. 20 permits to plug and abandon wells were issued during April 1980 compared to 11 permits for April 1979.

During April 1980, 60 wells were completed, 32 as oil and condensate wells and 28 dry holes.

CONSOLIDATED REVIEW
March 1980

	March 1979 (Daily)	March 1980 (Daily)	
Crude Oil & Condensate Production (Bbls.)	53,319	50,673	- 2,646
Pipe Line Runs from Leases (Bbls.)	53,592	50,512	- 3,080
Pipe Line Runs from Refineries (Bbls.)	59,514	54,852	- 4,662
Gasoline Plants - Southern Arkansas (MCF) All Plants - Total Intake	75,361	93,691	+18,330
Gas Pipe Lines - Northern Arkansas (MCF) All Lines Total Intake	276,147	285,460	+ 9,313
Gas Southern Arkansas (MCF) Total Gas Reported	123,500	112,368	-11,132
Products Manufactured - Gasoline Plants(BBLS)			
Gasoline	861	785	- 76
Butane & Propane	1,927	1,863	- 64
Condensate	50	37	- 13
Raw Make		568	+ 568

SOUTH ARKANSAS OIL AND GAS REPORT
March 1980 Production

FIELD	BARRELS	MCF*
Artesian	1,259	
Artex	1,122	
Ash Branch	603	
Atlanta	16,176	
Atlanta, East	2,768	
Barlow Branch	267	
Bear Creek	264	
Beech Creek	137	
Beech Hill	-0-	
Benjamin Lake	815	
Berry	583	
Bert Creek	3,917	
Bethel Church	580	
Bethlehem	-0-	
Big Creek	-0-	
Bodcaw	1,494	
Boggy Bottom	19	
Bradley, West	2,063	6,206
Brister	-0-	
Buckner	16,279	
Buena Vista	412	
Burdell Branch	184	
Burnside Creek	246	
Cairo	7,272	9,320
Calion	1,677	
Calvary Church	123	5,919
Camp Creek	1,908	

FIELD	BARRELS	MCF*
Careyville Landing	1,856	
Catesville	3,458	
Center	1,827	
Chalybeat Springs	78,353	614,883
Charivari Creek	2,748	
Champagnolle (Old & New)	31,762	
Champagnolle Landing	5,985	
Christmas	982	
Columbia	552	
Cornie Creek	423	2,946
Cornish Branch	2,422	3,060
Crain City	958	
Cross Country Slough	1,699	
Cummings	-0-	
Cypress Creek	1,846	
Days Creek	32,749	23,642
Dooley Creek	544	
Dorcheat-Macedonia	90,329	297,819
Duty	2,240	
El Dorado, East (Old & New)	1,725	
El Dorado, South	6,721	
Elliott	94	
Enyart Lake	111	
Ezzell Area	13,280	
Falcon	1,128	
Fouke	31,571	81,188
Fouke, North	5,721	
Fouke, West	3,957	
Ft. Lynn	1,453	
Four Mile Creek	-0-	
Galilee Church	65	
Garland City (Old & New)	1,149	
Garner Creek	1,884	
Genoa	3,565	74,927
Greers Church	927	
Gregory	665	
Gum Creek	2,760	
Hampton	266	
Harmony Grove	-0-	3,377
Hawkins Creek	119	
Haynesville	2,660	
Haynesville, North	444	
Henderson Creek	1,191	558
Hibank	3,745	
Hibank Creek	273	
Hillsboro	1,289	
Hillsboro, South	184	
Holmes Creek	1,656	
Horsehead	1,157	
Hogg	425	
Hooker Branch	687	160
Irma	18,245	
Irons	135	
Jennings	-0-	
Kelly Bayou	3,141	15

FIELD	BARRELS	MCF*
Kerlin	22,453	35,878
Kiblah	582	25,386
Kress City	4,133	16,199
Kress City, South	265	
Lake Erling	365	12,917
Lake June	154	
Langley	192	
Lapile	8,879	
Lawson	647	
Lewisville	14,801	14,481
Lewisville, North	429	
Lewisville, "Old Town"	2,886	
Lewisville, West	7,848	602
Liberty Church	170	85
Lick Creek	28,275	
Lisbon	901	
Lisbon, NW	3,780	
Lisbon, North	649	
Lisbon, West	157	
Lisbon, East	-0-	
Lloyd Creek	233	
Locust Bayou	364	
Magnolia	68,294	74,926
Mandeville	1,335	1,080
Mayton	1,468	
McKamie-Patton	36,521	374,179
McKinney Bayou	1,996	
McNatt	26	
McNeil, East	1,701	
Meriwether Lake	60	
Midway	73,918	17,226
Midway East	2,252	
Midway, West	2,158	1,555
Mill Creek	136	
Moccasin Bayou	72	
Mohawk	3,276	2,726
Moro Bay	109	
Mt. Holly	635	
Mt. Holly, North	3,606	
Mt. Vernon	44,731	44,740
Mt. Zion	73	
Mud Lake	2,377	
Nations Creek	-0-	
Newell	47	
New London	14,542	
New London, North	100	
Nick Springs	227	
Nick Springs, East	256	
Nick Springs, West	1,519	
O'Brien	305	
Old Union	-0-	
Olin Forest	2,353	1,130
Olin Forest, North	694	
Pace City	5,831	
Pace City, East	1,491	

FIELD	BARRELS	MCF*
Palm	253	
Paup Spur	13,635	29,226
Pigeon Hill	276	
Pine Tree	1,469	
Pisgah	408	
Plainfield	3,533	
Pleasant Crove	-0-	
Pleasant Hill	335	
Pleasant Valley	65	
Rawls Creek	395	
Red Rock	4,402	8,409
Richland Creek	34	
Riley Branch	-0-	
Ritchie	1,907	
Rodessa	1,343	
Rodessa, West	501	
Salem Church	330	
Sandy Bend	12,421	
Sauls Chapel	309	
Seminary Church	652	
Shuler (C.V)	11,402	8,196
Shuler (Hill)	3,322	
Shuler (Pettet)	2,130	
Shuler (Tusc.)	192	
Shuler (Jones)	23,624	7,488
Shuler (Morgan)	567	
Shuler, East (C.V.)	673	
Shuler, East (Jones)	692	
Shuler, East (Pettet)	211	223
Shuler, East (Morgan)	335	
Shuler, East (Limestone)	-0-	
Shuler, East (Tusc.)	426	
Shiloh	2,888	
Shongaloo, North	392	
Short	27	
Smackover (T.P., C.V. & Lime)	3,524	
Smackover (Old)	279,997	
Smithville	22	
Snow Hill (C.V. & T.P.)	1,954	
Snow Hill (Limestone)	2,195	1,281
Spirit Lake	2,829	467
Spottsville	-0-	
Springhill	311	
Stamps (All Sands)	5,073	2,131
Stamps, East	323	
Stamps, NW	920	
Stamps, West	175	
Stephens (Nac.)	2,738	
Stephens (Old)	12,530	
Stephens (Rod.)	827	
Stephens (James)	201	
Stephens (Smart)	12,231	
Stephens (L.Glen Rose)	680	
Stephens (Tokio)	476	
Stephens (Hogg)	8,282	

FIELD	BARRELS	MCF*
Stephens (Limestone)	8,119	
Stephens (Curry)	915	
Stephens,(N & N Ext.)	193	
St. Mary	11,447	
St. Matthews	-0-	
Strong	1,684	
Strong, North	124	55
Texarkana	1,059	
Three Creeks	330	
Tom Creek	-0-	
Troy (Old & New)	8,121	
Troy, East	103	
Troy, North	1,900	
Tubal	12,745	31,739
Turkey Creek	1,598	
Urbana	6,234	
Village (C.V. & Pet.)	1,152	708
Village (Limestone)	3,158	4,208
Village (T.P.)	10,550	7,079
Walker Creek	210,128	1,575,210
Walnut Hill	506	
Ware Creek	-0-	
Welcome	1,467	58,642
Wesgum	6,520	
Wesson (All Sands)	37,810	1,229
Wesson, North	435	
Wickham Creek	109	
Wilks	-0-	
Willisville	1,012	
Willisville, SW	8,781	
Willisville, West	1,374	
Wilmington	-0-	
Winchester	733	
Woodley	370	
Woodley, West	4,260	
Wyatt	24	
TOTAL STATE	1,570,864	3,483,421

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,565,863
Total Stocks, All Lines (March 1, 1980)	722,522
Imports:	
From La., Tex. & Miss. to Ark.	585,623
Naptha and Other	28,836
Stocks First of Month, plus receipts	2,902,844
Deliveries:	
To Ark. Refg.	1,749,625
La., Tex. & Miss.	329,635
Pipe Line (Shortage)	29,594
Used for Fuel	-0-
Total Pipe Line Deliveries	2,108,854
Total Stock All Lines (April 1 1980)	793,990

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,483,421
Injected	1,426,282
Gasoline Plants	1,190,641
Lease Use	124,680
Pipe Lines	706,112
Vented	35,706
Drilling Purposes	-0-
TOTAL	3,483,421

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries March 1, 1980	132,998
Receipts, Crude Oil - All Refineries	1,772,182
Total Stocks, Plus Receipts	1,905,180
Runs to Still (Average Daily - 54,852)	1,700,413
Loss and Other Disposition (Shortage)	1,228
Deliveries	22,836
Total Oil Disposition	1,724,477
Stock Crude Oil - All Refineries - April 1, 1980	180,703

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,423,385
Total Gas Received from Gas Wells	367,184
Total Gas from Other Sources (Imported)	113,863
TOTAL INTAKE (MCF)	2,904,432

PRODUCTS MANUFACTURED

	BARRELS
Condensate	1,149
Gasoline	24,330
Butane and Propane	57,741
Raw Make	17,598
TOTAL PRODUCTS	100,818

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	214,122
Returned for Lease use	27,226
Sold	1,254,987
Returned to Earth	1,290,101
Vented	2,847
Shrinkage	115,149
TOTAL	2,904,432

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	1,143,705
Alma - New	34,840
Alma - Deep	-0-
Alma - Shallow	-0-
Altus	233,187
Batson	287,136
Beverly	-0-
Blick	-0-
Bonanza	428,481
Bonneville	26,465
Brentwood	25,853
Caulksville	66,634
Cecil	1,345,609
Chismville	3,267
Clarksville	179,188
Coal Hill	50,830
Dean Springs	-0-
Dover	181,282
Dyer	112,512

FIELD	MCF
Excelsior	7,770
Ewing	281,208
Ferguson	-0-
Fletcher Creek	-0-
Gragg	80,211
Greenwood	1,652
Greenwood Junction	-0-
Hackett	-0-
Hazel Valley	-0-
Hollis Lake	670,269
Huntsville	11,386
Jerusalem	2,945
Jethro	99,435
Kibler - Deep	-0-
Kibler - Shallow	-0-
Kibler - Williams	315,705
Knoxville	172,660
Lavaca - Shallow	-0-
Linville	47,531
Locke	-0-
Lone Elm	183,457
Ludwig	74,916
Lutherville	-0-
Massard	627,407
Massard Prairie	-0-
Mansfield	71,703
Moreland	27,692
Natural Dam	-0-
New Hope	4,254
Oak Grove	11,011
Ozark - Deep	1,567
Ozark - Shallow	-0-
Ozark - Anderson	-0-
Ozark - Cecil	35,713
Ozone	52,102
Paradise	-0-
Paris	4,757
Peter Pender	167,698
Prairie View	2,020
Possomtrot	87,509
Quitman	-0-
Rock Creek	15,615
Ross	158,827
Rudy	-0-
St. Vincent	-0-
Scottsville	-0-
Scranton	205,361
Section 10 Deep	568
Shibley	-0-
Slaytonville	6,594
Spadra	388,094
Silex	1,065

FIELD	MCF
Sugar Grove	-0-
Tates Island	519
Union City	366,740
Ursula	35,490
Vesta	41,603
Watalula	15,140
West Fork	2,495
Waveland	9,803
White Oak	304,094
Witcherville	117,144
Williams - Deep	17,088
Williams - Shallow	842
(Tctal Wells Producing - 1,072)	
TOTAL	8,849,249

DISPOSITION OF GAS

	MCF
Pipe Lines for Light & Fuel	8,849,249
Drilling Purposes	-0-
TOTAL	8,849,249

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ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS
James D. Reynolds, Chairman
Ned A. Stewart, Jr. — C. G. Davis
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ADMINISTRATORS
R. A. Dumas, Director
W. F. Wright, Geologist
L. J. Fite, Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XLI - No. 4 | EDITED BY: MARY STINSON | APRIL 1980

Production of crude oil and condensate from 201 oil and gas pools of Southern Arkansas for the month of April 1980 averaged 51,100 barrels daily, a decrease of 1,171 barrels from the average April 1979 production of 52,271 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 6,913,000 cubic feet daily, production during April 1980 being 111,618,000 cubic feet and April 1979, 118,531,000 cubic feet.

Production of natural gas from 76 gas fields of Northwest Arkansas was 233,334,000 cubic feet daily for the month of April, 1980 as compared to 224,541,000 cubic feet for the month of April, 1979 an increase of 8,793,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 94,945,000 cubic feet of gas daily, increasing 20,163,000 cubic feet from the 74,782,000 cubic feet average daily during the month of April 1979.

During April 1980, 775 barrels of gasoline 1839 barrels of butane and propane, and 31 barrels of condensate were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 50,187 barrels of crude daily, a decrease of 6,131 barrels daily from the 56,318 barrels processed daily during the month of April 1979.

During May 1980 the Commission issued 43 permits to drill new wells, a decrease of 3 from the 46 permits issued during May 1979. 15 permits to plug and abandon wells were issued during May 1980 compared to 12 permits for May 1979.

During May 1980, 48 wells were completed, 31 as oil and condensate wells and 17 dry holes.

CONSOLIDATED REVIEW
April 1980

	April 1979 (Daily)	April 1980 (Daily)	
Crude Oil & Condensate Production (Bbls.)	52,271	51,100	- 1,171
Pipe Line Runs from Leases (Bbls.)	52,344	51,183	- 1,161
Pipe Line Runs from Refineries (Bbls.)	56,318	50,187	- 6,131
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	74,782	94,945	+ 20,163
Gas Pipe Lines - Northern Arkansas (MCF)			
All Lines Total Intake	224,541	233,334	+ 8,793
Gas Southern Arkansas (MCF)			
Total gas reported	118,531	111,618	- 6,913
Products Manufactured - Gasoline Plants (BBLS.)			
Gasoline	856	775	- 81
Butane & Propane	2,006	1,839	- 167
Condensate	36	31	- 32
Raw Make		591	

SOUTH ARKANSAS OIL AND GAS REPORT
April 1980 Production

FIELD	BARRELS	MCF*
Artesian	1,207	
Artex	1,670	
Ash Branch	555	
Atlanta	16,509	
Atlanta, East	2,572	
Barlow Branch	240	
Bear Creek	518	
Beech Creek	142	
Beech Hill	-0-	
Benjamin Lake	1,272	
Berry	682	
Bert Creek	3,730	
Bethel Church	583	
Bethlehem	-0-	
Big Creek	-0-	
Bodcaw	1,847	
Boggy Bottom	1	
Bradley, West	1,831	7,656
Brister	-0-	
Buckner	14,384	
Buena Vista	490	
Burdell Branch	250	
Burnside Creek	201	
Cairo	5,675	6,656
Calion	1,504	
Calvary Church	47	2,673
Camp Creek	1,970	
Careyville Landing	1,971	

FIELD	BARRELS	MCF*
Catesville	2,157	
Center	1,872	
Chalybeat Springs	85,304	608,969
Charivari Creek	3,027	
Champagnolle (Old & New)	30,989	
Champagnolle Landing	6,514	
Christmas	937	
Columbia	697	
Cornie Creek	550	2,249
Cornish Branch	1,887	2,431
Crain City	958	
Cross Country Slough	1,560	
Cummings	-0-	
Cypress Creek	2,075	
Day Creek	27,802	18,263
Dooley Creek	572	
Dorcheat-Macedonia	87,874	279,528
Duty	2,405	
El Dorado, East (Old & New)	1,680	
El Dorado, South	7,084	
Elliott	91	
Enyart Lake	95	
Ezzell Area	13,493	
Falcon	964	
Fouke	32,128	79,183
Fouke, North	5,051	
Fouke, West	3,863	
Ft. Lynn	1,213	
Four Mile Creek	-0-	
Galilee Church	446	
Garland City (Old & New)	443	
Garner	1,520	
Genoa	2,103	61,252
Greers Church	837	
Gregory	431	
Gum Creek	2,885	
Hampton	320	
Harmony Grove	-0-	
Hawkins Creek	101	
Haynesville	2,286	
Haynesville, North	416	
Henderson Creek	1,206	568
Hibank	3,800	
Hibank Creek	264	
Hillsboro	1,729	
Hillsboro, South	182	
Holmes Creek	1,460	
Horsehead	877	
Hogg	173	
Hooker Branch	489	220
Irma	16,422	
Irons	128	

FIELD	BARRELS	MCF*
Jennings	-0-	
Kelly Bayou	3,127	15
Kerlin	21,094	33,907
Kiblah	897	21,355
Kress City	4,163	13,093
Kress City, South	189	
Lake Erling	348	1.,968
Lake June	110	
Langley	246	
Lapile	14,327	
Lawson	413	
Lewisville	15,169	16,277
Lewisville, North	279	
Lewisville, "Old Town"	3,967	
Lewisville, West	8,618	
Liberty Church	99	50
Lick Creek	29,127	
Lisbon	1,465	
Lisbon, NW	3,734	
Lisbon, N	439	
Lisbon, W	96	
Lisbon, E	-0-	
Lloyd Creek	264	
Locust Bayou	401	
Magnolia	64,713	62,642
Mandeville	1,360	1,130
Mayton	1,368	
McKamie-Patton	34,584	339,284
McKinney Bayou	2,329	
McNatt	-0-	
McNeil, East	1,750	
Meriwether Lake	94	
Midway	75,172	17,769
Midway, East	1,653	
Midway, West	2,233	
Mill Creek	136	
Moccasin Bayou	94	
Mohawk	3,937	3,649
Moro Bay	103	
Mt. Holly	708	
Mt. Holly, North	3,055	
Mt. Vernon	41,656	41,372
Mt. Zion	116	
Mud Lake	2,588	
Newell	25	
New London	15,194	
New London, North	104	
Nick Springs	294	
Nick Springs, East	248	
Nick Sprongs, West	1,342	
O'Brien	248	
Old Union	-0-	
Olin Forest	2,326	1,272
Olin Forest, North	636	
Pace City	5,640	

FIELD	BARRELS	MCF*
Pace City, East	1,500	
Palm	275	
Paup Spur	12,360	28,705
Pigeon Hill	258	
Pine Tree	1,029	
Pisgah	292	
Plainfield	3,053	
Pleasant Grove	-0-	
Pleasant Hill	265	
Pleasant Valley	82	
Rawls Creek	339	
Red Rock	4,161	7,468
Richland Creek	73	
Riley Branch	-0-	
Ritchie	1,032	
Rodessa	805	
Rodessa, West	501	
Salem Church	352	
Sandy Bend	12,305	
Sauls Chapel	293	
Seminary Church	806	
Shuler (C.V.)	12,572	7,746
Shuler (Hill)	3,332	
Shuler (Pettet)	2,627	140
Shuler (Tusc.)	57	
Shuler (Jones)	22,399	8,083
Shuler (Morgan)	452	
Shuler, East (C.V.)	668	
Shuler, East (Jones)	623	
Shuler, East (Pettet)	177	
Shuler, East (Morgan)	286	
Shuler, East (Limestone)	-0-	
Shuler, East (Tusc.)	386	
Shiloh	2,434	
Shongaloo, N.	362	
Short	-0-	
Smackover (T.P., C.V. & Lime)	2,916	
Smackover (Old)	281,292	
Smithville	37	
Snow Hill (C.V. & T.P.)	2,317	
Snow Hill (Limestone)	2,440	1,087
Spirit Lake	3,362	423
Springhill	396	
Stamps (All Sands)	6,365	1,906
Stamps, East	134	
Stamps, NW	790	
Stamps, West	215	
Stephens (Nac.)	2,779	
Stephens (Old)	12,548	
Stephens (Rod.)	806	
Stephens (James)	194	
Stephens (Smart)	11,581	
Stephens (L. Glen Rose)	741	
Stephens (Tokio)	438	
Stephens (Hogg)	2,635	

FIELD	BARRELS	MCF*
Stephens (Limestone)	7,657	
Stephens (Curry)	738	
Stephens, N & N Ext.	414	
St. Mary	11,509	
St. Matthews	-0-	
Strong	102	
Strong, North	163	45
Texarkana	1,015	
Three Creeks	14	
Troy (Old & New)	9,052	
Troy, East	105	
Troy, North	1,982	
Tom Creek	-0-	
Tubal	11,107	27,908
Turkey Creek	958	
Urbana	6,324	
Village (Limestone)	1,877	3,700
Village (C.V. & Pet.)	1,103	688
Village (T.P.)	9,931	6,855
Walker Creek	199,281	1,550,870
Walnut Hill	911	
Ware Creek	-0-	
Welcome	1,442	66,290
Wesgum	6,020	
Wesson (All Sands)	35,836	1,188
Wesson, North	486	
Wickham Creek	132	
Wilks	-0-	
Willisville	944	
Willisville, SW	5,808	
Willisville, West	1,195	
Wilmington	-0-	
Winchester	669	
Woodley	404	
Woodley, West	4,178	
Wyatt	22	
TOTAL STATE	1,533,010	3,348,533

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,535,490
Total Stocks, All Lines (April 1, 1980)	793,923
Imports:	
From La., Tex. & Miss. to Ark.	551,883
Naphtha and Other	11,508
Stocks First of Month, Plus Receipts	2,892,804
Deliveries:	
To Ark. Refg.	1,507,446
La., Tex. & Miss.	336,163
Pipe Line (Overage)	12,733
Used for Fuel	-0-
Total Pipe Line Deliveries	1,830,876
Total Stock All Lines (May 1, 1980)	1,061,928

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,348,533
Injected	1,367,240
Gasoline Plants	1,216,810
Lease Use	121,861
Pipe Lines	605,270
Vented	37,352
Drilling Purposes	-0-
TOTAL	3,348,533

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries April 1, 1980	180,703
Receipts Crude Oil - All Refineries	1,511,754
Total Stocks, Plus Receipts	1,692,457
Runs to Still (Average Daily - 50,187)	1,505,609
Loss and Other Disposition (Overage)	977
Deliveries	4,348
Total Oil Disposition	1,508,980
Stock Crude Oil - All Refineries - May 1, 1980	183,477

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,373,237
Total Gas Received from Gas Wells	332,634
Total Gas from Other Sources (Imported)	142,471
TOTAL INTAKE (MCF)	2,848,342

PRODUCTS MANUFACTURED

	BARRELS
Condensate	926
Gasoline	23,245
Butane and Propane	55,163
Raw Make	17,743
TOTAL PRODUCTS	97,077

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	209,266
Returned for Lease use	26,753
Sold	532,899
Returned to Earth	1,959,572
Vented	1,613
Shrinkage	118,239
TOTAL	2,848,342

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	966,105
Alma - New	37,012
Alma - Deep	2,842
Alma - Shallow	280
Altus	141,855
Batson	177,386
Beverly	-0-
Blick	113
Bonanza	415,744
Booneville	26,818
Brentwood	23,160
Caulksville	80,982
Cecil	1,011,804
Chismville	31,531
Clarksville	41,666
Coal Hill	21,566

FIELD	MCF
Dean Springs	-0-
Dover	176,838
Dyer	77,462
Excelsior	9,874
Ewing	234,472
Ferguson	21,557
Fletcher Creek	-0-
Gragg	77,704
Greenwood	916
Greenwood Junction	-0-
Hackett	-0-
Hazel Valley	-0-
Hollis Lake	631,108
Huntsville	8,683
Jerusalem	1,235
Jethro	20,583
Kibler - Deep	608
Kibler - Shallow	116
Kibler - Williams	222,304
Knoxville	164,554
Lavaca - Shallow	-0-
Linville	47,947
Locke	-0-
Lone Elm	89,969
Ludwig	71,331
Lutherville	-0-
Massard	352,337
Massard Prairie	-0-
Mansfield	53,036
Moreland	31,594
Natural Dam	-0-
New Hope	4,265
Oak Grove	10,261
Ozark - Deep	1,436
Ozark - Shallow	152
Ozark - Anderson	-0-
Ozark - Cecil	34,836
Ozone	58,959
Paradise	-0-
Paris	15,778
Peter Pender	147,018
Prairie View	5,308
Possomtrot	67,039
Quitman	-0-
Rock Creek	7,715
Ross	146,404
Rudy	-0-
St. Vincent	-0-
Scottsville	-0-
Scranton	168,450
Section 10 Deep	922
Shibley	-0-
Slaytonville	5,727
Spadra	379,336

FIELD	MCF
Silex	706
Sugar Grove	-0-
Tates Island	276
Union City	308,383
Ursula	22,317
Vesta	43,743
Watalula	1,525
West Fork	3,075
Waveland	5,054
White Oak	163,764
Witcherville	103,558
Williams - Deep	19,256
Williams - Shallow	1,668
(Total Wells Producing - 1,049)	7,000,023

DISPOSITION OF GAS

	MCF
Pipe Lines for Light & Fuel	7,000,023
Drilling Purposes	-0-
TOTAL	7,000,023

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ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS
JAMES D. REYNOLDS, CHAIRMAN
E. Boyd Alderson — James O. Staggs
Hed R. Price — C. G. Davis
Hames McClerkin — Spence Leamons

ADMINISTRATORS
R. A. Dumas - Director
W. E. Wright - Geologist
L. J. Fite - Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XLI - No. 5 | EDITED BY: MARY STINSON | May 1980

Production of crude oil and condensate from 196 oil and gas fields of Southern Arkansas for the month of May 1980 averaged 50,383 barrels daily, a decrease of 1,767 barrels from the average May 1, 1979 production of 52,150 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 15,625,000 cubic feet daily, production during May 1980 being 106,332,000 cubic feet and May 1979, 121,957,000 cubic feet.

Production of natural gas from 76 gas fields of Northwest Arkansas was 211,522,000 cubic feet daily for the month of May, 1980 as compared to 203,658,000 cubic feet for the month of May, 1979 a decrease of 7,864,000 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 89,425,000 cubic feet of gas daily, increasing 13,882,000 cubic feet from the 75,543,000 cubic feet average daily during the month of May 1979.

During May 1980, 687 barrels of gasoline 1,537 barrels of butane and propane, 40 barrels of condensate and 580 barrels of Raw Make were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 51,369 barrels of crude daily, a decrease of 4,618 barrels daily from the 55,987 barrels processed daily during the month of May 1979.

During June 1980 the Commission issued 72 permits to drill new wells, an increase of 18 from the 54 permits issued during June 1979. 21 permits to plug and abandon wells were issued during June 1980 compared to 24 permits for June 1979.

During June 1980, 32 wells were completed, 16 as oil and condensate wells and 16 dry holes.

CONSOLIDATED REVIEW
May 1980

	May 1979 (Daily)	May 1980 (Daily)	
Crude Oil & Condensate Production (Bbls.)	52,150	50,383	- 1,767
Pipe Line Runs from Leases (Bbls.)	52,118	50,593	- 1,525
Pipe Line Runs from Refineries (Bbls.)	55,987	51,369	- 4,618
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	75,543	89,425	+ 13,882
Gas Pipe Lines - Northern Ark. (MCF)			
All Lines Total Intake	203,658	211,522	+ 7,864
Gas Southern ARk. (MCF)			
Total gas reported	121,957	106,332	- 15,625
Products Manufactured - Gasoline Plants (BBLS)			
Gasoline	922	687	- 235
Butane & Propane	1,880	1,537	- 343
Condensate	65	40	- 25
Raw Make		580	

SOUTH ARKANSAS OIL AND GAS REPORT
May 1980 Production

FIELD	BARRELS	MCF*
Artesian	1,436	
Artex	1,510	
Ash Branch	574	
Atlanta	16,301	
Atlanta, East	2,834	
Barlow Branch	240	
Bear Creek	388	
Beech Creek	114	
Benjamin Lake	1,124	
Berry	548	
Bert Creek	4,031	
Bethel Church	405	
Bethlehem	-0-	
Big Creek	-0-	6,835
Bodcaw	1,761	
Boggy Bottom	-0-	
Bradley, West	1,756	
Brister	-0-	
Buckner	16,075	
Buena Vista	650	
Burdell Branch	295	
Burnside Creek	152	
Cairo	6,532	8,508
Calion	1,545	
Calvary Church	32	1,799
Camp Creek	1,854	
Careyville Landing	1,890	
Catesville	3,122	

FIELD	BARRELS	MCF*
Center	1,333	
Chalybeat Springs	85,174	633,470
Charivari Creek	2,547	
Champagnolle (Old & New)	32,382	
Champagnolle Landing	6,183	
Christmas	1,071	
Columbia	702	
Cornie Creek	551	2,009
Cornish Branch	1,450	1,860
Crain City	712	
Cross Country Slough	1,816	
Cummings	-0-	
Cypress Creek	2,134	
Days Creek	30,221	
Dooley Creek	514	20,298
Dorcheat-Macedonia	92,901	349,619
Duty	3,043	
El Dorado, East (Old & New)	1,433	
El Dorado, South	5,061	
Elliott	251	84
Enyart Lake	115	
Ezzell Area	12,857	
Falcon	1,331	
Fouke	30,844	61,682
Fouke, North	5,258	
Fouke, West	4,112	
Fort Lynn	1,163	
Galilee Church	147	
Garland City (Old & New)	975	
Garner Creek	1,321	
Genoa	2,113	47,648
Greers Church	848	
Gregory	291	
Gum Creek	2,766	
Hampton	339	
Hawkins Creek	206	
Haynesville	2,477	
Haynesville, North	334	
Henderson Creek	1,205	565
Hibank	3,011	
Hibank, Creek	-0-	
Hillsboro	865	
Hillsboro, South	180	
Holmes Creek	1,637	
Horsehead	1,742	
Hogg	-0-	
Hooker Branch	497	170
Irma	17,238	
Irons	123	
Jennings	-0-	
Kelly Bayou	2,873	15
Kerlin	21,220	36,451
Kiblah	724	15,986
Kress City	4,907	16,043

FIELD	BARRELS	MCF*
Kress City, South	205	
Lake Erling	352	13,624
Lake June	163	
Langley	233	
Lapile	12,372	
Lawson	620	
Lewisville	16,588	20,689
Lewisville, North	273	
Lewisville, "Old Town"	5,436	
Lewisville, West	8,515	
Liberty Church	159	80
Lick Creek	27,309	
Lisbon	1,148	
Lisbon, NW	3,902	
Lisbon, N	708	
Lisbon, W	119	
Lisbon, E	-0-	
Lloyd Creek	273	
Locust Bayou	352	
Magnolia	67,740	60,565
Mandeville	1,348	1,130
Mayton	1,549	
McKamie-Patton	34,188	364,335
McKinney Bayou	2,337	
McNatt	-0-	
McNeil, East	1,695	
Meriwether Lake	109	
Midway	77,804	19,378
Midway, E	1,821	
Midway, W	2,185	
Mill Creek	132	
Moccasin Bayou	27	
Mohawk	5,271	4,235
Moro Bay	65	
Mt. Holly	805	
Mt. Holly, N	3,839	
Mt. Vernon	41,843	45,503
Mt. Zion	75	
Mud Lake	2,315	
Newell	26	
New London	15,294	
New London, N	114	
Nick Springs	366	
Nick Springs, E	232	
Nick Springs, W	1,295	
O'Brien	306	
Old Union	-0-	
Olin Forest	2,380	1,453
Olin Forest, N	517	
Pace City	5,674	
Pace City, E	1,745	
Palm	262	
Paup Spur	9,868	29,226

FIELD	BARRELS	MCF*
Pigeon Hill	293	
Pine Tree	1,353	
Pisgah	297	
Plainfield	2,793	
Pleasant Grove	-0-	
Pleasant Hill	241	
Pleasant Valley	-0-	
Rawls Creek	382	
Red Rock	4,152	7,549
Richland Creek	28	
Riley Branch	-0-	
Ritchie	308	
Rodessa	1,223	
Rodessa, W	519	
Salem Church	381	
Sandy Bend	13,034	
Sauls Chapel	322	
Seminary Church	933	
Shuler (C.V.)	10,683	8,008
Shuler (Hill)	2,999	
Shuler (Pettet)	2,541	160
Shuler (Tusc.)	129	
Shuler (Jones)	23,126	8,569
Shuler (Morgan)	1,199	
Shuler, E. (C.V.)	745	
Shuler, E. (Jones)	634	
Shuler, E. (Pettet)	210	
Shuler, E. (Morgan)	259	
Shuler, E. (Limestone)	-0-	
Shuler, E. (Tusc.)	395	
Shiloh	2,739	
Shongaloo, N.	396	
Short	15	
Smackover (T.P., & Lime)	1,247	
Smackover (Old)	295,901	
Smithville	37	
Snow Hill (C.V. & T.P.)	2,176	
Snow Hill (Limestone)	3,302	1,585
Spirit Lake	3,073	533
Springhill	357	
Stamps (All Sands)	6,329	2,041
Stamps, NW	832	
Stamps, W	118	
Stephens (Nac.)	2,533	
Stephens (Old)	12,645	
Stephens (Rod.)	735	
Stephens (James)	196	
Stephens (Smart)	11,825	
Stephens (L. Glen Rose)	779	
Stephens (Tokio)	363	
Stephens (Hogg)	6,663	
Stephens (Limestone)	7,790	
Stephens (Curry)	894	
Stephens, N & N Ext.	340	
St. Mary	16,672	

FIELD	BARRELS	MCF*
St. Matthews	-0-	
Strong	158	
Strong, N	64	28
Texarkana	977	
Three Creeks	328	
Troy (Old & New)	6,556	
Troy, E	195	
Troy, N	1,778	
Tubal	12,784	29,958
Turkey Creek	1,157	
Urbana	6,290	
Village (C.V. & Pet.)	1,122	609
Village (Limestone)	2,547	3,277
Village (T.P.)	10,357	6,306
Walker Creek	187,376	1,415,048
Walnut Hill	851	
Welcome	1,047	48,189
Wesgum	5,722	
Wesson (All Sands)	39,019	1,182
Wesson, N	466	
Wicham Creek	128	
Wilks	-0-	
Willisville	736	
Willisville, SW	8,222	
Willisville, W	1,357	
Wilmington	-0-	
Winchester	621	
Woodley, W	4,558	
Wyatt	25	
TOTAL STATE	1,561,898	3,296,302

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,568,386
Total Stocks, All Lines (May 1, 1980)	1,065,002
Imports:	
From La., Tex. & Miss. to Ark.	265,122
Naphtha and Other	38,800
Stocks First of Month, Plus Receipts	2,937,310
Deliveries:	
To Ark. Refg.	1,610,473
La., Tex. & Miss.	313,208
Pipe Line (Shortage)	10,616
Used for Fuel	-0-
Total Pipe Lines Deliveries	1,934,297
Total Stock All Lines (June 1, 1980)	1,003,013

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,296,302
Injected	1,299,360
Gasoline Plants	1,244,615
Lease Use	122,730
Pipe Lines	593,915
Vented	35,682
Drilling Purposes	-0-
TOTAL	3,296,302

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries April 1, 1980	183,477
Receipts Crude Oil - All Refineries	1,610,362
Total Stocks, Plus Receipts	1,793,839
Runs to Still (Average Daily - 51,369)	1,592,441
Loss and Other Disposition (Overage)	508
Deliveries	31,837
Total Oil Disposition	1,623,770
Stock Crude Oil - All Refineries - June 1, 1980	170,069

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,261,525
Total Gas Received from Gas Wells	357,849
Total Gas from Other Sources (Imported)	152,782
TOTAL INTAKE (MCF)	2,772,156

PRODUCTS MANUFACTURED

	BARRELS
Condensate	1,261
Gasoline	21,310
Butane & Propane	47,665
Raw Make	18,008
TOTAL PRODUCTS	88,244

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	212,678
Returned for Lease use	27,274
Sold	1,305,905
Returned to Earth	1,171,317
Vented	4,411
Shrinkage	50,571
TOTAL	2,772,156

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	936,758
Alma - New	35,182
Alma - Deep	2,844
Alma - Shallow	278
Altus	131,556
Batson	133,596
Beverly	-0-
Blick	-0-
Bonanza	409,102
Booneville	25,399
Brentwood	28,026
Caulksville	102,584
Cecil	867,118
Chismville	59,475
Clarksville	156,550
Coal Hill	13,890

FIELD	MCF
Dean Springs	-0-
Dover	182,575
Dyer	60,583
Excelsior	10,219
Ferguson	-0-
Ewing	194,976
Fletcher Creek	-0-
Gragg	79,470
Greenwood	534
Greenwood Junction	-0-
Hackett	-0-
Hazel Valley	-0-
Hollis Lake	608,894
Huntsville	10,018
Jerusalem	2,934
Jethro	20,732
Kibler - Deep	-0-
Kibler - Shallow	-0-
Kibler - Williams	184,456
Knoxville	162,406
Lavaca - Shallow	-0-
Linville	11,608
Locke	-0-
Lone Elm	105,743
Ludwig	62,077
Lutherville	-0-
Massard	250,598
Massard Prairie	8,554
Mansfield	64,223
Moreland	30,627
Natural Dam	-0-
New Hope	3,870
Oak Grove	11,475
Ozark - Deep	901
Ozark - Shallow	507
Ozark - Anderson	-0-
Ozark - Cecil	40,488
Ozone	86,304
Paradise	-0-
Paris	25,679
Peter Pender	145,204
Prairie View	3,604
Possomtrot	9,528
Quitman	-0-
Rock Creek	6,717
Ross	153,293
Rudy	-0-
St. Vincent	-0-
Scranton	177,397
Section 10 Deep	1,360
Shibley	-0-
Slaytonville	4,479
Spadra	344,747

FIELD	MCF
Silex	772
Sugar Grove	-0-
Tates Island	547
Union City	280,429
Ursula	28,636
Vesta	21,150
Watalula	1,987
West Fork	1,623
Waveland	4,174
White Oak	124,734
Witcherville	101,795
Williams - Deep	20,196
Williams - Shallow	2,022
(Total Wells Producing - 1,029)	6,557,203

DISPOSITION OF GAS

	MCF
Pipe Lines for Light & Fuel	6,557,203
Drilling Purposes	-0-
TOTAL	6,557,203

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ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS
JAMES D. REYNOLDS, CHAIRMAN
E. Boyd Alderson — James O. Staggs
Ned R. Price — C. G. Davis
Hayes McClerkin — Spence Leamons

ADMINISTRATORS
R. A. Dumas - Director
W. E. Wright - Geologist
L. T. Fite - Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XLI - No. 6 EDITED BY: MARY STINSON June 1980

Production of crude oil and condensate from 196 oil and gas fields of Southern Arkansas for the month of June 1980 averaged 49,234 barrels daily, a decrease of 2,046 barrels from the average June 1979 production of 51,280 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 17,892,000 cubic feet daily, production during June 1980 being 98,100,000 cubic feet and June 1979, 115,992,000 cubic feet.

Production of natural gas from 77 gas fields of Northwest Arkansas was 199,614,000 cubic feet daily for the month of June, 1980 as compared to 199,987,000 cubic feet for the month of June, 1979 a decrease of 373 cubic feet daily.

The 8 gasoline plants located in Southern Arkansas processed an average of 84,879,000 cubic feet of gas daily, increasing 13,362,000 cubic feet from 71,517,000 cubic feet average daily during the month of June 1979.

During June 1980, 763 barrels of gasoline 1,565 barrels of butane and propane, 43 barrels of condensate and 676 barrels of Raw Make were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 50,225 barrels of crude daily, a decrease of 1,616 barrels daily from the 51,841 barrels processed daily during the month of June 1979.

During July 1980 the Commission issued 71 permits to drill new wells, an increase of nine from the 62 permits issued during July 1980. 20 permits to plug and abandon wells were issued during July 1980 compared to 13 permits for July 1979.

During July 1980, 48 wells were completed, 28 as oil and condensate wells and 20 dry holes.

CONSOLIDATED REVIEW
June 1980

	June 1979 (Daily)	June 1980 (Daily)	
Crude Oil and Condensate Production (Bbls.)	51,280	49,234	- 2,046
Pipe Line Runs from Leases (Bbls.)	52,005	49,179	- 2,826
Pipe Line Runs from Refineries (Bbls.)	51,841	50,225	- 1,616
Gasoline Plants - Southern Arkansas (MCF)			
All Plants - Total Intake	71,517	84,879	+ 13,362
Gas Pipe Lines - Northern Arkansas (MCF)			
All Lines Total Intake	199,987	199,614	- 373
Gas Southern Ark. (MCF)			
Total gas reported	115,992	98,100	- 17,892
Products Manufactured - Gasoline Plants(Bbls.)			
Gasoline	760	763	+ 3
Butane & Propane	1,662	1,565	- 97
Condensate	49	43	- 6
Raw Make		676	

SOUTH ARKANSAS OIL AND GAS REPORT
June 1980 Production

FIELD	BARRELS	MCF*
Artesian	1,327	
Artex	1,356	
Ash Branch	733	
Atlanta	15,235	
Atlanta, East	4,247	
Barlow Branch	230	
Bear Creek	274	
Beech Creek	106	
Benjamin Lake	1,046	
Berry	738	
Bert Creek	3,854	
Bethel Church	521	
Bethlehem	-0-	
Big Creek	-0-	
Bodcaw	1,560	
Boggy Bottom	52	
Bradley, West	1,890	6,283
Brister	-0-	
Buchner	14,960	
Buena Vista	669	
Burdell Branch	312	
Burnside Creek	66	
Cairo	7,936	9,161
Calion	1,809	
Calvary Church	14	1,108
Camp Creek	1,797	
Careyville Landing	1,936	

FIELD	BARRELS	MCF*
Catesville	2,508	
Center	1,287	
Chalybeat Springs	83,977	639,562
Charivari Creek	2,389	
Champagnolle (Old & New)	29,838	
Champagnolle Landing	5,563	
Christmas	950	
Columbia	629	
Cornie Creek	970	3,195
Cornish Branch	1,450	2,037
Crain City	876	
Cross Country Slough	1,672	
Cummings	-0-	
Cypress Creek	4,052	
Days Creek	29,112	29,112
Dooley Creek	394	
Dorcheat-Macedonia	85,905	257,447
Duty	3,315	
El Dorado, East (Old & New)	1,928	
El Dorado, South	6,107	
Elliott	164	84
Enyart Lake	102	
Ezzell Area	12,379	
Falcon	1,539	
Fouke	28,513	40,465
Fouke, North	4,969	
Fouke, West	3,519	
Ft. Lynn	1,118	
Galilee Church	468	
Garland City (Old & New)	1,046	
Garner	969	
Genoa	1,765	41,557
Greers Church	798	
Gregory	817	
Gum Creek	2,676	
Hawkins Creek	179	
Haynesville (Pettet & C.V.)	2,381	
Hampton	331	
Haynesville "B" Lime Unit	43	
Haynesville, North	365	
Henderson Creek	1,194	568
Hibank	3,328	
Hibank Creek	158	
Hillsboro	1,290	
Hillsboro, South	178	
Hogg	178	
Holmes Creek	1,915	
Hooker Branch	492	272
Horsehead	1,151	
Irma	15,245	
Irons	127	
Jennings	-0-	
Kelly Bayou	2,613	15
Kerlin	19,358	36,313
Kiblah	628	15,117

FIELD	BARRELS	MCF*
Kress City	2,720	9,844
Kress City, South	188	
Lake Erling	348	12,548
Lake June	138	
Langley	186	
Lapile	11,443	
Lawson	579	
Lewisville	15,458	16,661
Lewisville, North	95	
Lewisville, "Old Town"	5,534	
Lewisville, West	7,009	912
Liberty Church	153	76
Lick Creek	23,803	
Lisbon	1,586	
Lisbon, NW	3,586	
Lisbon, N	560	
Lisbon, W	109	
Lisbon, E	-0-	
Lloyd Creek	219	
Locust Bayou	355	
Magnolia	64,028	72,753
Mandeville	1,160	1,030
Mayton	1,457	
McKamie-Patton	31,106	253,726
McKinney Bayou	2,297	
McNatt	-0-	
McNeil, East	3,718	
Meriwether Lake	46	
Midway	75,067	17,309
Midway, E	2,061	
Midway, W	2,201	1,739
Mill Creek	143	
Moccasin Bayou	136	
Mohawk	2,001	2,576
Moro Bay	129	
Mt. Holly	672	
Mt. Holly, N	2,736	
Mt. Vernon	40,403	42,825
Mt. Zion	129	
Mud Lake	2,243	
Newell	-0-	
New London	14,429	
New London, N	121	
Nick Springs	241	
Nick Springs, E	257	
Nick Springs, W	1,154	
O'Brien	260	
Old Union	-0-	
Olin Forest	2,215	1,653
Olin Forest, N	461	
Pace City	5,455	
Pace City, E	1,508	
Palm	251	
Paup Spur	8,309	28,536
Pigeon Hill	174	

FIELD	BARRELS	MCF*
Pine Tree	1,046	
Pisgah	287	
Plainfield	2,038	
Pleasant Grove	-0-	
Pleasant Hill	203	
Pleasant Valley	80	
Rawls Creek	85	
Red Rock	3,852	5,169
Richland Creek	73	
Riley Branch	-0-	
Ritchie	1,021	
Rodessa	956	
Rodessa, W	461	
Salem Church	306	
Sandy Bend	11,812	
Sauls Chapel	410	
Seminary Church	762	
Shuler (C.V.)	10,646	4,167
Shuler (Hill)	2,856	
Shuler (Pettet)	2,280	107
Shuler (Tusc.)	55	
Shuler (Jones)	21,767	5,608
Shuler (Morgan)	980	
Shuler, E. (C.V)	695	
Shuler, E. (Jones)	620	
Shuler, E. (Pettet)	98	
Shuler, E. (Morgan)	312	
Shuler, E. (Limestone)	-0-	
Shuler, E. (Tusc.)	359	
Shiloh	2,344	
Shongaloo, N.	334	
Short	36	
Smackover (T.P., C.V. & Lime)	1,778	
Smackover (Old)	278,371	
Smithville	34	
Snow Hill (C.V. & T.P.)	1,827	
Snow Hill (Limestone)	3,255	1,445
Spirit Lake	3,099	432
Springhill	325	
Stamps (All Sands)	6,614	1,829
Stamps, NW	594	
Stamps, W	252	
Stephens (Nac.)	2,724	
Stephens (Old)	12,052	
Stephens (Rod.)	732	
Stephens (James)	240	
Stephens (Smart)	11,391	
Stephens (L. Glen Rose)	617	
Stephens (Tokio)	430	
Stephens (Hogg)	6,479	
Stephens (Limestone)	7,779	
Stephens (Curry)	732	
Stephens, N & N Ext.	485	
St. Mary	18,010	
St. Matthews	-0-	

FIELDS	BARRELS	MCF*
Strong	203	
Strong, N	48	21
Texarkana	1,001	
Three Creeks	201	
Tom Creek	-0-	
Troy (Old & New)	8,083	
Troy, E	120	
Troy, N	2,013	
Tubal	12,286	31,340
Turkey Creek	1,374	
Urbana	7,326	
Village (C.V. & Pet.)	1,131	724
Village (Limestone)	2,118	3,205
Village (T.P.)	9,706	7,519
Walker Creek	171,278	1,321,242
Walnut Hill	808	
Welcome	239	13,683
Wesgum	6,019	
Wesson (All Sands)	34,880	1,122
Wesson, N	434	
Wickham Creek	254	
Wilks	35	
Willisville	850	
Willisville, SW	7,682	
Willisville, W	1,014	
Wilmington	-0-	
Winchester	609	
Woodley	246	
Woodley, W	4,236	
Wyatt	11	
TOTAL STATE	1,477,022	2,943,010

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,475,380
Total Stocks, All Lines (June 1, 1980)	1,002,966
Imports:	
From La., to Ark.	209,733
Naphtha and Other	35,229
Stocks First of Month, Plus Receipts	2,723,308
Deliveries:	
To Ark. Refg.	1,540,561
La., Tex. & Miss.	292,340
Pipe Line (Overage)	14,264
Used for Fuel	-0-
Total Pipe Lines Deliveries	1,818,637
Total Stock All Lines (July 1, 1980)	904,671

DISPOSITION OF GAS

	MCF
Total Gas Reported	2,943,010
Injected	1,227,415
Gas Plants	1,045,395
Lease Use	114,730
Pipe Lines	521,819
Vented	33,651
Drilling Purposes	-0-
TOTAL	2,943,010

REFINERY REPORT

	BARRELS
Stocks, Crude Oil - All Refineries June 1, 1980	170,069
Receipts Crude Oil - All Refineries	1,540,384
Total Stocks, Plus Receipts	1,710,453
Runs to Stills (Average Daily - 50,225)	1,506,767
Loss and Other Disposition (Overage)	416
Deliveries	29,520
Total Oil Disposition	1,535,871
Stock Crude Oil - All Refineries - July 1, 1980)	174,582

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,190,134
Total Gas Received from Gas Wells	247,705
Total Gas from Other Sources (Imported)	108,531
TOTAL INTAKE (MCF)	2,546,370

PRODUCTS MANUFACTURED

	BARRELS
Condensate	1,313
Gasoline	22,911
Butane & Propane	46,959
Raw Make	20,304
TOTAL PRODUCTS	91,487

DISPOSITION OF RESIDUE

	MCF
Plant Fuel	181,309
Returned for Lease use	26,781
Sold	1,105,506
Returned to Earth	1,148,567
Vented	5,014
Shrinkage	79,193
TOTAL	2,546,370

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	887,701
Alma - New	30,933
Alma - Deep	1,760
Alma - Shallow	172
Altus	155,677
Batson	97,547
Beverly	-0-
Blick	-0-
Bonanza	413,356
Booneville	26,415
Brentwood	24,351
Caulksville	52,769
Cecil	951,160
Chismville	68,611
Clarksville	166,183
Coal Hill	14,493
Dean Springs	-0-

FIELD	MCF
Delaware	-0-
Dover	170,293
Dyer	32,894
Excelsior	9,306
Ewing	184,746
Fletcher Creek	18,071
Ferguson	-0-
Gragg	76,229
Greenwood	284
Greenwood Junction	-0-
Hackett	-0-
Hazel Valley	-0-
Hollis Lake	332,785
Huntsville	5,964
Jerusalem	1,572
Jethro	28,013
Kibler - Deep	262
Kibler - Shallow	51
Kibler - Williams	232,280
Knoxville	136,958
Lavaca - Shallow	-0-
Linville	8,478
Lone Elm	92,526
Ludwig	41,475
Lutherville	-0-
Massard	164,114
Massard Prairie	4,654
Martinville	-0-
Mansfield	70,740
Moreland	40,766
Natural Dam	-0-
New Hope	4,460
Oak Grove	10,483
Oxark - Deep	966
Ozark - Shallow	452
Ozark - Anderson	-0-
Ozark - Cecil	35,014
Ozone	75,686
Paradise	-0-
Paris	23,429
Peter Pender	118,128
Prairie View	2,257
Possomtrot	7,725
Rock Creek	5,082
Quitman	-0-
Ross	152,095
Rudy	-0-
St. Vincent	-0-
Scottsville	-0-
Scranton	127,835
Section 10 Deep	440
Shibley	-0-
Slaytonville	4,867
Spadra	318,183
Silex	746
Sugar Grove	-0-

FIELD	MCF
Tates Island	460
Union City	280,429
Ursula	24,201
Vesta	36,983
Watalula	414
West Fork	1,121
Waveland	3,330
White Oak	100,253
Witcherville	88,953
Williams - Deep	20,196
Williams - Shallow	654
(Total Wells Producing - 1,030)	5,988,431

DISPOSITION OF GAS

	MCF
Pipe Lines for Light & Fuel	5,988,431
Drilling Purposes	-0-
TOTAL	5,988,431

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ARKANSAS OIL AND GAS STATISTICAL BULLETIN

COMMISSIONERS
JAMES D. REYNOLDS, CHAIRMAN
E. Boyd Alderson — James O. Staggs
Ned R. Price — C. G. Davis
Hayes McClerkin — Spence Leamons

ADMINISTRATORS
R. A. Dumas - Director
W. E. Wright - Geologist
L. J. Fite - Chief Engineer

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK
EL DORADO, ARKANSAS

VOLUME XLI - No. 7 EDITED BY: MARY STINSON JULY 1980

Production of crude oil and condensate from 200 oil and gas fields of Southern Arkansas for the month of July 1980 averaged 48,222 barrels daily, a decrease of 2,323 barrels from the average July 1979 production of 50,545 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 7,744,000 cubic feet daily, production during July 1980 being 103,564,000 cubic feet and July 1979, 111,308,000 cubic feet.

Production of natural gas from 75 gas fields of Northwest Arkansas was 201,143,000 cubic feet daily for the month of July 1980, as compared to 220,863,000 cubic feet for the month of July 1979, a decrease of 19,720,000 cubic feet daily.

The eight gasoline plants located in Southern Arkansas processed an average of 88,771,000 cubic feet of gas daily, increasing 21,095,000 cubic feet from the 67,676,000 cubic feet averaged daily during the month of July 1979.

During July 1980, 693 barrels of gasoline, 1,272 barrels of butane and propane, 45 barrels of condensate and 711 barrels of Raw make were manufactured each day at these gasoline plants.

The four refineries in the State processed 51,399 barrels of crude daily, a decrease of 6,887 barrels daily from the 58,283 barrels precessed daily during the month of July 1979.

During August 1980, the Commission issued 85 permits to drill new wells, an increase of four from the 81 permits issued during August 1979. 26 permits to plug and abandon wells were issued during August 1980, compared to 25 permits for August 1979.

During August 1980, 57 wells were completed, 36 as oil and condensate wells and 21 dry holes.

NOV 03 1980

CONSOLIDATED REVIEW
July 1980

	July 1979 (Daily)	July 1980 (Daily)	
Crude Oil and Condensate Production (Bbls.)	50,545	48,222	- 2,323
Pipe Line Runs from Leases (Bbls.)	50,852	48,036	- 2,816
Pipe Line Runs from Refineries (Bbls.)	58,283	51,399	- 6,887
Gasoline Plants - Southern Arkansas			
All Plants - Total Intake (MCF)	67,676	88,771	+ 21,095
Gas Pipe Lines - Northern Arkansas			
All Lines - Total Intake (MCF)	220,863	201,143	- 19,720
Gas - Southern Arkansas			
Total Gas Reported (MCF)	111,308	103,564	- 7,744
Products Manufactured - Gasoline Plants(Bbls.)			
Gasoline	796	693	- 103
Butane & Propane	1,524	1,272	- 352
Condensate	32	45	+ 13
Raw Make		711	

SOUTH ARKANSAS OIL AND GAS REPORT
July 1980 Production

FIELD	BARRELS	MCF*
Artesian	1,422	
Artex	1,301	
Ash Branch	169	
Atlanta	13,473	
Atlanta, East	3,461	
Barlow Branch	241	
Bear Creek	589	
Beech Creek	140	
Beech Hill	-0-	
Benjamin Lake	1,362	
Berry	704	
Bert Creek	4,334	
Bethel Church	333	
Bethlehem	-0-	
Big Creek	-0-	
Bodcaw	1,739	
Boggy Bottom	-0-	
Bradley, West	1,358	1,725
Brister	-0-	
Buckner	15,107	
Buena Vista	926	
Burdell Branch	193	
Burnside Creek	208	
Cairo	8,104	9,738
Calion	1,591	
Calvary Church	8	791

FIELD	BARRELS	MCF*
Camp Creek	1,843	
Careyville Landing	1,805	
Catesville	2,224	
Center	1,409	
Chalybeat Springs	85,543	674,689
Charivari Creek	2,982	
Champagnolle (Old & New)	31,697	
Champagnolle Landing	5,709	
Christmas	982	
Columbia	667	
Cornie Creek	490	2,770
Cornish Branch	1,794	2,459
Crain City	1,023	
Cross Country Slough	1,535	
Cummings	-0-	
Cypress Creek	1,850	
Days Creek	29,567	18,835
Dooley Creek	324	
Dorcheat-Macedonia	84,766	306,575
Duty	3,532	
El Dorado, East (Old & New)	2,084	
El Dorado, South	5,906	
Elliott	310	-0-
Enyart Lake	88	
Ezzell Area	13,197	
Falcon	1,314	
Fouke	30,255	42,128
Fouke, North	5,603	
Fouke, West	3,875	
Ft. Lynn	995	
Four Mile Creek	-0-	-0-
Galilee Church	429	-0-
Garland City (Old & New)	1,063	
Garner Creek	940	
Genoa	1,854	44,239
Greers Church	814	
Gregory	480	
Gum Creek	2,772	
Hampton	361	
Harmony Grove	-0-	
Hawkins Creek	176	
Haynesville (Pettet & C.V.)	2,370	-0-
Haynesville "B" Lime Unit	43	
Haynesville, North	359	
Henderson Creek	1,446	689
Hibank	3,630	
Hibank Creek	-0-	
Hillsboro	1,591	
Hillsboro, South	184	
Holmes Creek	1,611	
Horsehead	933	
Hogg	-0-	
Hooker Branch	542	287
Irma	16,853	
Irons	-0-	

FIELD	BARRELS	MCF*
Jennings	-0-	
Kelly Bayou	2,423	15
Kerlin	19,141	38,090
Kiblah	599	8,239
Kress City	3,634	11,381
Kress City, South	189	
Lake Erling	353	10,644
Lake June	124	
Langley	206	
Lapile	10,296	
Lawson	763	
Lewisville	16,100	16,854
Lewisville, North	299	
Lewisville, "Old Town"	5,924	
Lewisville, West	8,118	1,275
Liberty Church	90	45
Lick Creek	23,405	
Lisbon	938	
Lisbon, NW	3,625	
Lisbon, N	601	
Lisbon, W	109	
Lisbon, E	-0-	
Lloyd Creek	276	
Locust Bayou	385	
Magnolia	65,016	75,847
Mandeville	1,170	1,030
Mayton	1,706	
McKamie-Patton	32,319	338,548
McKinney Bayou	2,272	
McNatt	-0-	
McNeil, East	3,559	
Meriwether Lake	130	
Midway	75,196	19,091
Midway, E	2,468	
Midway, W	2,191	1,819
Mill Creek	143	
Moccasin Bayou	123	
Mohawk	2,442	3,444
Moro Bay	93	
Mt. Holly	568	
Mt. Holly, N	3,358	
Mt. Vernon	41,321	43,933
Mt. Zion	72	
Mud Lake	2,569	
Nations Creek	-0-	
Newell	-0-	
New London	16,067	
New London, N	135	
Nick Springs	225	
Nick Springs, E	166	
Nick Springs, W	1,432	
O'Brien	165	
Old Union	-0-	
Olin Forest	2,586	1,721

FIELD	BARRELS	MCF*
Olin Forest, N	510	
Pace City	5,301	
Pace City, E	1,368	
Palm	256	
Paup Spur	8,378	26,925
Pigeon Hill	273	
Pine Tree	1,005	
Pisgah	393	
Plainfield	1,505	
Pleasant Grove	-0-	
Pleasant Hill	204	-0-
Pleasant Valley	57	
Rawls Creek	222	
Red Rock	3,877	7,767
Richland Creek	34	
Riley Branch	-0-	
Ritchie	1,857	
Rodessa	1,146	
Rodessa, W	489	
Salem Church	275	
Sandy Bend	11,903	
Sauls Chapel	260	
Seminary Church	807	
Shuler (C.V.)	10,744	6,571
Shuler (Hill)	3,236	
Shuler (Pettet)	2,572	194
Shuler (Tusc.)	111	
Shuler (Jones)	22,011	8,593
Shuler (Morgan)	933	
Shuler, E (C.V.)	629	
Shuler, E. (Jones)	590	
Shuler, E. (Pettet)	200	
Shuler, E. (Morgan)	313	
Shuler, E. (Limestone)	-0-	
Shuler, E. (Tusc.)	419	
Shiloh	2,527	
Shongaloo, N.	422	
Short	52	
Smackover (T.P., C.V. & Lime)	3,437	
Smackover (Old)	283,287	
Smithville	19	
Snow Hill (C.V. & T.P.)	2,125	
Snow Hill (Limestone)	3,232	1,412
Spirit Lake	2,577	583
Spottsville	-0-	
Springhill	341	
Stamps (All Sands)	5,887	1,799
Stamps, East	224	
Stamps, NW	456	
Stamps, W	179	
Stephens (Nac.)	2,997	
Stephens (Old)	14,069	

FIELD	BARRELS	MCF*
Stephens (Rod.)	704	
Stephens (James)	245	
Stephens (Smart)	11,471	
Stephens (L. Glen Rose)	730	
Stephens (Tokio)	359	
Stephens (Hogg)	6,701	
Stephens (Limestone)	7,728	
Stephens (Curry)	849	
Stephens, N & N Ext.	368	
St. Mary	18,249	
Strong	1,969	
Strong, North	40	18
Texarkana	839	
Three Creeks	261	
Tom Creek	-0-	
Troy (Old & New)	9,398	
Troy, E	250	
Troy, N	1,997	
Tubal	11,991	31,831
Turkey Creek	1,065	
Urbana	7,070	
Village (C.V. & Pet.)	1,079	745
Village (Limestone)	2,074	3,180
Village (T. P.)	10,354	7,731
Walker Creek	161,068	1,385,887
Walnut Hill	389	
Ware Creek	-0-	-0-
Welcome	1,077	49,180
Wesgum	6,045	
Wesson (All Sands)	36,207	1,155
Wesson, N	438	
Wickham Creek	125	
Wilks	-0-	
Willisville	980	
Willisville, SW	8,581	
Willisville, W	1,316	
Wilmington	-0-	
Winchester	446	
Woodley	502	
Woodley, W	4,504	
Wyatt	24	
TOTAL STATE	1,494,875	3,210,472

OIL PIPE LINE REPORT

	BARRELS
Receipts from Leases, All Lines	1,489,112
Total Stocks, All Lines (July 1, 1980)	904,570
Imports:	
From La. to Ark.	242,100
Naptha and Other	37,473
Stocks First of Month, Plus Receipts	2,673,255
Deliveries:	
To Ark. Refg.	1,619,427
La., Tex. & Miss.	271,703
Pipe Line (Overage)	4,837
Used for Fuel	0
Total Pipe Line Deliveries	1,886,293
Total Stock - All Lines (August 1, 1980)	786,962

DISPOSITION OF GAS

	MCF
Total Gas Reported	3,210,472
Injected	1,192,516
Gasoline Plants	1,252,417
Lease Use	129,854
Pipe Lines	607,987
Vented	27,698
Drilling Purposes	0
TOTAL DISPOSITION:	3,210,472

REFINERY REPORT

	BARRELS
Stock, Crude Oil - All Refineries July 1, 1980	174,582
Receipts Crude Oil - All Refineries	1,619,377
Total Stocks, Plus Receipts	1,793,959
Runs to Stills (Average Daily - 51,399)	1,593,341
Loss and Other Disposition (Overage)	200
Deliveries	30,924
Total Oil Disposition	1,624,065
Stocks, Crude Oil - All Refineries August 1, 1980	169,894

GASOLINE PLANT REPORT

	MCF
Total Gas Received from Oil Wells	2,357,115
Total Gas Received from Gas Wells	332,462
Total Gas from Other Sources (Imported)	62,323
TOTAL INTAKE (MCF)	2,751,900

Products Manufactured

	Barrels
Condensate	1,366
Gasoline	21,453
Butane & Propane	39,424
Raw Make	22,032
TOTAL PRODUCTS	84,275

Disposition of Residue

	MCF
Plant Fuel	206,349
Returned for Lease Use	28,928
Sold	1,185,877
Returned to Earth	1,144,733
Vented	1,054
Shrinkage	184,959
TOTAL	2,751,900

NORTH ARKANSAS GAS REPORT

FIELD	MCF
Aetna	924,669
Alma - New	31,732
Alma - Deep	1,662
Alma - Shallow	163
Altus	254,005
Batson	168,726
Beverly	-0-
Blick	-0-
Bonanza	418,775
Booneville	25,595
Brentwood	22,875
Caulksville	72,558
Cecil	1,052,879
Chismville	64,596
Clarksville	33,320
Coal Hill	29,418

FIELD	MCF
Dean Springs	-0-
Dover	120,006
Dyer	25,367
Excelsior	8,638
Ewing	170,081
Ferguson	22,870
Fletcher Creek	-0-
Gragg	81,059
Greenwood	1,070
Greenwood Junction	-0-
Hackett	-0-
Hollis Lake	513,927
Huntsville	4,597
Jerusalem	1,727
Jethro	19,179
Kibler - Deep	222
Kibler - Shallow	43
Kibler - Williams	285,005
Knoxville	191,539
Lavaca - Deep	4,478
Lavaca - Shallow	-0-
Linville	356
Locke Field	-0-
Lone Elm	74,411
Ludwig	34,854
Massard	193,519
Massard Prairie	3,500
Mansfield	40,079
Moreland	35,828
Natural Dam	-0-
New Hope	4,317
Oak Grove	10,089
Ozark - Deep	989
Ozark - Shallow	439
Ozark - Anderson	-0-
Ozark - Cecil	34,963
Ozone	56,704
Paradise	-0-
Paris	47,547
Penter Pender	110,016
Prairie View	3,262
Possomtrot	9,510
Quitman	-0-
Rock Creek	6,631
Ross	138,270
Rudy	2,029
St. Vincent	-0-
Scranton	143,304
Scottsville	-0-
Section 10 Deep	-0-
Shibley	-0-
Slaytonville	5,123
Spadra	219,780
Silex	712
Sugar Grove	-0-

FIELD	MCF
Tates Island	241
Union City	254,074
Ursula	28,771
Vesta	18,688
Watalula	2,726
West Fork	1,020
Waveland	3,425
White Oak	116,677
Witcherville	95,252
Williams - Deep	4,492
Williams - Shallow	-0-
(Total Wells Producing - 1,001)	6,244,379

DISPOSITION OF GAS

	MCF
Pipe Lines for Light & Fuel	6,244,397
Drilling Purposes	-0-
TOTAL	6,244,379